

# kidzone®



## Instruction Manual

Licensed Lamborghini SIAN Ride On (12V)

Item number: 060-ROT-01L



Product appearance and colors may vary from the photo.

### **ATTENTION**



**This vehicle is packed with the battery disconnected. Connect the battery before use.**

**This manual contains important safety, performance and maintenance information. Read the manual thoroughly before allowing your child to ride your new electric ride-on toy.**

**Failure to read the user manual can result in property damage or bodily injuries.**

**Keep this user manual for future reference.**

## Safety Instruction

When using electrical product, basic safety precaution should always be followed including the following

**Read all Instruction before operating this product**

### **⚠ WARNING:**

- **To Protect against electrical shock, do not immerse cord, charger, transformer, battery, or the product in water or other liquid.**
- **Only use charging devices, transformer, and battery provided or recommended by the manufacturer.**
- **For your children's safety, the product should be assembled by adult.**
- **This toy is not intended for children under 36 months old.**
- **Closely adult supervision is necessary when your children is using the product.**
- **Disconnect the battery if not used for a long time.**
- **Do not use this product as a traffic tool.**
- **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.**
- **RISK OF FIRE. Do not bypass fuse. Replace only with original size and type.**
- **Do not use this product on slippery surface.**
- **Always keep hands, hair, and clothing away from moving parts.**
- **Maximum user's weight for this product is 55.12 lb /25 kg.**
- **Do not change, modify or add any electrical wiring on this product.**
- **Avoid using this product in tight environment to prevent damage to the product or injury to the user.**
- **Do not use this product in the dark. Only operate this product during daytime or well-lit area.**
- **For your child 's safety, please make sure the seat belt is securely fastened when operating this product.**
- **Personal protective equipment such as helmet is needed when operating this product.**



- **⚠ Avoid continuously hitting into obstacle to prevent overheat or damage to the motor, drive away or remove obstacle as soon as possible.**

**⚠ WARNING: CHOKING HAZARD - Small parts.**  
Not for children under 3 years

**⚠ WARNING:** This toy is to be assembled by an adult. Contains potentially hazardous sharp edges and sharp points, or contains small parts before assembly.

**⚠ WARNING:**

**PREVENT FIRE**

- Never modify the electrical system. Alterations could cause a fire resulting in serious injury and could also ruin the electrical system.
- Use of the wrong type of battery or charger could cause a fire or explosion resulting in serious injury.
- The battery must be handled by adults only. The battery is heavy and contains sulfuric acid(electrolyte). Dropping the battery could result in serious injury.
- Never allow children to charge the battery. Battery charging must be done by adults only.
- Never lift or carry the battery by the wires or connector. This can damage the battery and possibly cause a fire resulting in serious injury. Lift and carry the battery by the case only.
- Examine the battery, charger and their connectors for excessive wear or damage each time you charge the battery. If damage or excessive wear is detected, do not use the charger or the battery until you have replaced the worn or damaged part.

**⚠ WARNING:**

Manufacturer and seller expressly disclaim any and all liability for personal injury, property damage or loss, whether direct, indirect, or incidental, resulting from the incorrect attachment, improper use, inadequate maintenance, unapproved modification, or neglect of this product.

**⚠ WARNING**

**FAILURE TO FOLLOW THE SAFETY INSTRUCTIONS LISTED BELOW MAY RESULT IN SERIOUS INJURY OR DEATH**

The owner's manual contains assembly, use and maintenance instructions.

**Child Safety Warnings**

- Adults supervising children must read and understand this entire manual before allowing any child to use this product.
- Adults must evaluate their own children as to maturity, strength, judgment and ability to follow safety rules. Published age guidelines are not a substitute for careful evaluation of your own child.
- Adults must teach children about thinking ahead while riding as this may be the first time a child has ever controlled a motorized ride-on toy. While you supervise, see through the child's eyes, and verbally teach them about steering and avoiding obstacles in the approved riding area.

## WARNING

- Riding a motorized ride-on toy can be a dangerous activity, even under the best of circumstances. Good choices regarding where and when to ride, constant adult supervision of riding, and practice and careful riding by the child can all help to minimize risk. However this ride-on toy is intended to move and therefore it is possible for the rider to lose control, fall off and/or get into dangerous situations that no amount of care, instruction or expertise can eliminate.
- If this inherent risk is not acceptable, adults should not allow children to ride this ride-on toy.

## WARNING

### Safe Riding Warnings

- Not to be used by children under 36 months or children over 72 months.
- Do not exceed the maximum weight capacity of 55.12 lb (25kg).
- Do not allow more than one (1) rider.

### ADULTS AND SUPERVISORS, PLEASE NOTE:

1. Always instruct all children of common sense rules and safe practices.
2. Be aware that flat, hard surfaces provide the safest experience for child riders.
3. Do not allow the child rider to operate the ride-on toy near streets, roads, sidewalks, walkways, or any other place where they may encounter other moving vehicles.
4. Never leave children unattended with this ride-on toy. Continuous adult supervision is required.
5. If necessary, adults and supervisors are always responsible for setting up gates and barriers to ensure a safe riding environment for the child rider.
6. Be aware that this ride-on toy does not have braking capabilities. Allowing use of this ride-on toy in areas that require braking may cause rolls, crashes, serious injury, or death to the child rider.
7. Teach children not to allow other children to use this ride-on toy. Communicate this message to other adults and supervisors of fellow children with which your child interacts.
8. Sternly alert children that hands, legs, hair, and clothing can potentially get caught in moving parts. Ensure they never place a body part or piece of clothing near a moving part of the ride-on toy. Avoid loose clothing.
9. Instruct children to always wear shoes when using the ride-on toy.
10. Confirm that children do not have access to the charging equipment or come into contact with any part of the ride-on toy while it is charging.

**⚠ WARNING**

**11. Firmly instruct children to use the ride-on toy in a safe manner. Unsafe behaviors include, but are not limited to:**

- **Traveling at unsafe speeds**
- **Not riding in the seated position**
- **Riding at night or in any conditions of low visibility**
- **Riding in any wet conditions including rain, snow, and ice**
- **Any kind of stunt riding: jumps, ramps, stairs, hills, sloped surfaces, or other actions involving any notable risk**
- **Riding near any pool or open body of water**
- **Pushing, pulling, or shoving the driver in any way while operating the ride-on toy**
- **Using the ride-on toy without the battery cover or any other safety cover fully closed**
- **Pulling or hitching the ride-on toy with other similar moving ride-on toys or products**

**⚠ WARNING**

**Battery and Charging Warnings**

**The following safety hazards may result in serious injury or death to the user of the ride-on:**

- **Do not mix old and new batteries.**
- **Do not mix alkaline, standard (carbon zinc), or rechargeable batteries.**



**Corrosive Material Warnings**

- **Battery posts, terminals and related accessories contain lead and lead compounds (acids) chemicals and are toxic and corrosive. Never open the battery.**
- **Contact or exposure to battery leakage (lead acid) may cause serious injury. If contact or exposure occurs with the skin or in the eyes, or if the chemical is swallowed, immediately call 911.**

## WARNING



### Flammable and Explosive Materials Warnings

- Use of a battery or charger other than the supplied rechargeable battery and charger may cause a fire or explosion. Only use the supplied rechargeable battery and charger with the ride-on toy.
- Do not charge the battery near heat or flammable materials.
- Using the rechargeable battery and charger for any other product may result in overheating, fire or explosion. Never use the rechargeable battery and charger with another product.
- Contact between the positive and negative terminals may result in fire or explosion. Avoid direct contact between the terminals. Lifting the battery by the wires or charger can cause damage to the battery and may result in a fire. Always lift the battery by its case or handles.
- Plug wall charger directly into a wall outlet. Do not use an extension cord when charging as the use of an extension cord can cause a fire.



### Electric Shock / Fire Warnings

- Liquids on the battery may cause fire or electric shock. Always keep all liquids away from the battery and keep the battery dry.
- Tampering or modifying the electric circuit system may cause a shock, fire or explosion and permanently damage the system. Exposed wiring, circuitry in the charger may cause electric shock. Always keep the charger housing closed.
- Regularly check charger, supply cord and connector for wear and damage. Look for frayed or kinked wires, any exposed inner wires, any missing insulation. If any damage is observed do not plug in the charger and do not charge the battery.

## CAUTION

### Re-Charge Interval and Time

#### Important!

- **Damage to the battery may occur if it is allowed to drain completely. Do not allow the battery to drain completely.**
- **Check the battery and charger (supply cord, connector) for wear and damage before charging. Do not charge the battery if damage has occurred. Do not use an extension cord when charging the ride-on toy.**
- **On average you will need to charge the battery for 8-10 hours and no more than 18 hours. Failure to charge the battery as directed could cause permanent damage to the battery and void the warranty.**
- **Only an adult who has read and understands the safety warnings should handle, charge and recharge the battery.**

## WARNING

### Assembly Warnings

- **The ride-on toy must be assembled by an adult who has read and understands the instructions in this manual.**
- **Choking hazard to children under the age of 3 years.**  
**This ride-on toy contains small parts that are for adult assembly only. Keep small children away when assembling.**
- **Remove and dispose of all protective materials, plastic bags and packaging before assembly.**

## **Product Specification**

Model No. : 060-ROT-01L

Battery: 12V4.5AH

Motor: 12V , 25W\*2, #390,12000RPM

Suitable Ages: 37-72 Months

Max. User's Weight: 55.12LB/25kg

Product Dimension (Inch): 42.52" x 24.41" x 15.75" (108 x 62 x 40 cm)

Speed: 1.2-2.2MPH

Operation time: 40-50mins

Charger: DC 12V 500mA

First charging time: 12hours

Charing time after first charge: 8-10 hours

Max charging time: Less than 18 hours

Battery (Temperature tolerance): -20° C(68°F) TO 60°C(140°F)

## Parts and Feature



I (Charger)  
1x



J (Remote Control)  
1x



K (Washer)  
6x



L (M8 Nut)  
4x  
(the nuts pre-installed on  
the front axle & rear axle)



M (Spanner)  
2x



N (MP3 Cable)  
1x



B (Front Wheel)  
2x



C (Rear Wheel)  
2x

## Assembly Instruction



**(⚠ Please remove the supporting paper tubes from rear axle before assembling , it only for temporary fixation. )**

Assemble the rear wheel to the rear axle and secure the wheel in place with a washer and M8 Nut, then snap on the wheel cover.  
Repeat the same on the other side.

Assemble a washer to the front axle, follow by the front wheel and secure in place with a washer and M8 Nut.  
Snap on the wheel cover. Repeat the same on the other side.

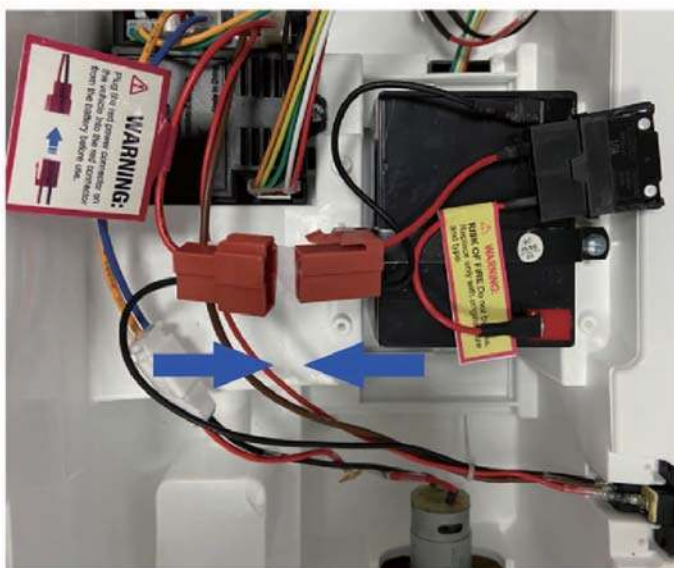


Connect the steering wheel wire terminal and the steering column wire terminal, then assemble the steering wheel to the steering column.

## Assembly Instruction



Assemble the windshield to the vehicle body by aligning the slots.



Plug the two red power connectors located under the seat.

## Assembly Instruction



Align the seat to the position on the body, and assemble the seat with the screws.



Insert the left rear view mirror to the left side of the vehicle body, then repeat the same on the right side.

## User Instruction



- |                           |                    |
|---------------------------|--------------------|
| ① Power display           | ⑧ MP3              |
| ② Dashboard               | ⑨ Horn             |
| ③ Power switch            | ⑩ Horn             |
| ④ Light switch            | ⑪ PREV/volume down |
| ⑤ Speed switch            | ⑫ Pause/Play       |
| ⑥ Forward<br>Stop<br>Back | ⑬ Next/volume up   |
| ⑦ Flash driver port       | ⑭ Mode switch      |



### Control the vehicle

1.Power display

2.Dashboard

3.Power switch: Press to turn on or off the vehicle.

4.Light switch: Flip the switch to turn the light on and off.

5.Speed switch: Flip the switch to choose between fast and low speed.

6.Forward/Stop/Back:Flip the switch to choose forward/Stop/Back.

7.Flash driver port: Insert flash driver to play the music. Only support the MP3 format, it doesn't work well if the memory storage capacity of flash driver exceed 16 GB.

8.MP3 :Insert MP3 to play the music.

9/10.Horn:Right horn and Left horn.

11.PREV/volume down:Press the button once to play the previous track. Press and hold to decrease volume.

12.Pause/play

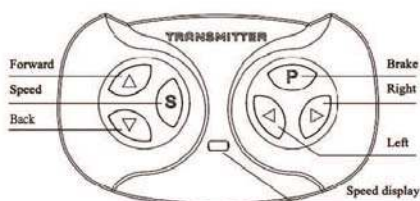
13.Next/Volume up:Press the button once to play the next track. Press and hold to increase volume.

14.Press the mode button to switch between Bluetooth(Kidzone Ride-On) / FM / MP3 / Flash driver.

**To turn direction, turn the steering wheel on the vehicle or press the left / right button on the remote control.**

**To move the vehicle, step on the pedal on the vehicle or press the forward / backward button on the remote control.**

## User Instruction (Remote Control)



### Using the remote control

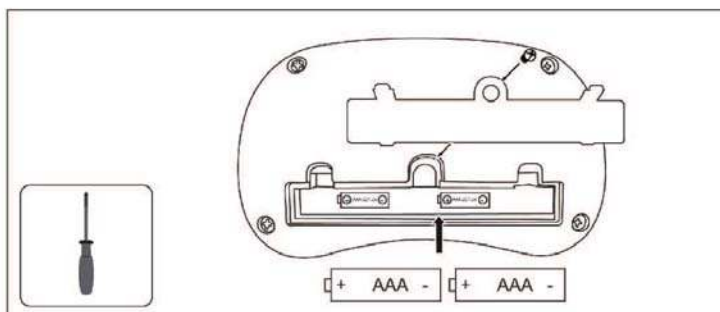
The remote control should only be used by adult.

To pair the remote control to the vehicle,

1. Press and hold the forward and backward button for 3 seconds on the remote control, the light will be flash.
2. Turn on the power of the vehicle, till the lights on controller to be solid.

**Remote Control mode will override all control input from the vehicle.**

**NOTE:** If the remote controller is not used for 10 seconds, it will shut down automatically.



### **⚠ WARNING!**

**The battery should only be replaced by an adult.**

Replacing the battery

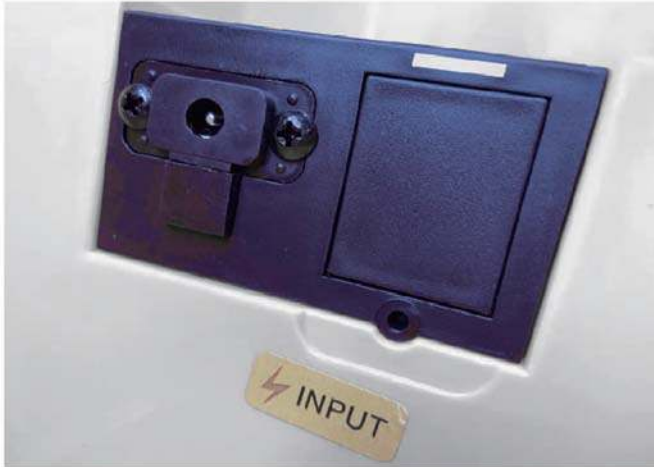
1. Use screwdriver to unscrew and remove the battery cover on the back side of the remote controller.
2. Replace the old battery with two new AAA 1.5V batteries in correct polarity.
3. Put the cover back in place and secure with the screw.

### **⚠ WARNING:**

**Do not mix old and new batteries.**

**Do not mix alkaline, standard (carbon-zinc), or rechargeable batteries.**

## User Instruction (Charging)



**⚠ WARNING:**

**The battery should only be charged by an adult.**

### Charging the battery

1. Insert the charging cable to the charging port located below the vehicle seat.
  2. Insert the charger plug into a wall outlet.
- **The vehicle must be OFF when charging.**
  - Recharge the battery if the vehicle operates slowly.
  - The vehicle cannot be operated when charging.
  - The indicator on charger will be red during charging, and turns to blue after charge complete.

### NOTE:

Damage to the battery may occur if it is completely drained.  
Do not charge the battery for more than 18 hours.

**Charge the battery at least once a month even if not operating the vehicle to maximize the battery life.**

## Care and Maintenance

- Check the product regularly and make sure there is no missing or loose parts. Re-tighten any loose parts if necessary.
- Make sure there is no cracked or broken plastic parts.
- Keep away the product from heat and humid area, cover it with trap when not in use.
- Turn off the product and disconnect the battery if the product is not use for a long period of time.
- Clean the vehicle with a cloth. Use a non-wax furniture polish to restore the shininess of the plastic parts. Do not use abrasive cleaner.
- Do not wash the product with a hose or immerse any parts in water or other liquid.
- Occasionally use lightweight oil to lubricate moving parts

## Troubleshooting

Problem	Possible Reason	Solution
Vehicle does not move	Low Battery	Fully charge the battery
	Fuse Protection	Fuse will reset automatically in about 10 Sec. if overload or the current out of limit, the vehicle will resume after reset.
	Disconnected / Badly connected battery	Reconnect the battery
	Failed battery / engine	Contact Customer Service
Battery not last long	Low Battery	Fully charge the battery
	Old Battery	Replace battery if necessary
Vehicle runs very slow	Low Battery	Fully charge the battery
	Old Battery	Replace battery if necessary
	Vehicle is overloaded	Make sure user's weight is under 55.12 lb
	Vehicle is being used in harsh environment	Avoid using the vehicle in harsh environment

## Troubleshooting

Problem	Possible Reason	Solution
Vehicle needs a push to go forward	Poor wire connection	Check if the battery connectors are firmly connected. Contact Customer service if necessary
	"Dead spot" on motor	Contact customer service
Loud grinding sound or clicking sound from the motor or gear box	Damaged motor or gear box	Contact customer service
Battery does not charge	Disconnected / Badly connected battery	Reconnect the battery
	Disconnected / Badly connected charger	Make sure the charger is firmly plugged into the power source and connected to the charging port
	Charger not working	Contact customer service
Charger becomes warm during charging	Normal	N/A



Model: 060-ROT-01L

FCC ID: 2BHTN-060ROT01L

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radiofrequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technical for help.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

This product conforms to toy safety standards CPSIA and ASTM-F963.

## Limited Term Warranty (One Year from Date of Purchase)

### WARRANTY TERMS

KIDZONE warrants that its merchandise are free from manufacturing defects (workmanship and/or material) and will either give credit or replace defective parts for a period of up to one (1) year from the date of purchase in accordance with the conditions set forth below. If a manufacturing defect is found, KIDZONE should be notified promptly of the defect and supplied a copy of the invoice and delivery ticket. Inspection by a KIDZONE employee or representative may be necessary to verify that a manufacturing defect exists, or you may be required to submit samples to KIDZONE along with a digital image of the defects. If replacement is required in accordance with this warranty and the defective material or merchandise has been discontinued or unavailable, KIDZONE reserves the right to select and supply similar merchandise or offer full credit for the merchandise; otherwise the same material or merchandise will be supplied for replacement purposes. This warranty is made solely to the retailer and is not transferable under any circumstances. It is the retailer's responsibility to contact KIDZONE with a claim. We will not handle claims from consumers directly; all requests must go through the retailer who sold the merchandise to the consumer. We advise all retailers to retain invoices for a minimum of one (1) year for warranty purposes. This warranty supersedes and replaces all implied warranties of merchantability and use for particular purpose. No representative, employee, agent or any other person is authorized to assume for KIDZONE any additional liability or responsibility in connection with KIDZONE's merchandise except as described above. Implied warranties or merchantability and fitness of the merchandise are limited to a period of one (1) year from the date of purchase. In no event shall KIDZONE be liable for indirect, consequential or incidental damages of any kind.

### ADDITIONAL CONDITIONS

THE FOLLOWING EXAMPLES ARE NOT MANUFACTURER'S DEFECTS:

- Colors may vary slightly from the photo because of photography and printing tolerances.
- Sizes stated in U.S. standard measurements may vary slightly due to product are manufactured using the metric system.
- No returns for buyer's remorse.
- No returns - other than stated above will be accepted.

### ADDITIONAL CONDITIONS

WARRANT IS VOID FOR ANY OF THE FOLLOWING CONDITIONS:

1. Improper maintenance or improper use resulting in damage.
2. Any product modifications by dealer, consumer, or other parties not authorized by KIDZONE will void this warranty.
3. Floor samples sold or products designated "AS IS" at the time of purchase are not covered by the warranty
4. Warranty does not cover minor variations or differences between floor samples or printed illustrations and your product.
5. Cost of packaging and shipping to and from KIDZONE is not covered by the warranty unless expressly arranged by KIDZONE.
6. This warranty covers only articles of appliances intended for residential use only, does not cover any industrial, commercial, institutional or Rental use.
7. Dissatisfaction due to buyer's remorse.
8. Normal wear and tear.
9. Damages incurred during transportation.
10. Damages incurred during assembling or maintenance.
11. Damage incurred by accidents or abuse.

V6-2024-03-01

