

USER MANUAL



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Thank you for choosing our electric camping cart

Read the manual can help you :

- A. To master basic operation when you riding the electric motorcycle.
- B. To aquire a safe and enjoyable driving experience,by getting familiar with the principles of safe driving and complying with the driving instructions.
- C. To understand the structure and composition of electric motorcycle and general maintenance methods.

Instructions for safe use :

- Please read this product manual carefully to understand the characteristics of the electric camper cart before use.
- If there is a charging system failure, please contact the after-sales department.
- Please avoid using third-party accessories or dismantling, cracking and modifying without authorization. The resulting losses will be borne by you and our warranty commitment will be lost.
- Due to continuous product improvement, the vehicle you purchase may be slightly different from this manual. Please refer to the actual product. If you have any questions about the use, maintenance, installation, etc. of the vehicle, please contact our dealer or after-sales service center.



Display and control switches / Batteries, Chargers

Display and control switches :



No.	Part description
1	Battery Indicator
2	Speed Indicator
3	On/Off button
4	Dial accelerator switch
5	R (reverse)
6	D (forward)
7	Forward and reverse neutral switch button

Batteries, Chargers :

<p align="center">Remove the battery</p>	<p align="center">Battery Parts Description</p>	<p align="center">Charging battery</p>
<ul style="list-style-type: none"> ● When the battery is pulled out about 5cm, should unplug the yellow power plug. ● If the vehicle breaks down, the battery power cord should be unplugged as soon as possible 	<ul style="list-style-type: none"> ❶ USB mobile phone charging ❷ Tab handle ❸ Charging port ❹ Discharge port 	<ul style="list-style-type: none"> ● Mode 1. Charging in the camping cart ● Mode 2. Take out and charge



Motors, controllers

Motor and Controller Instructions :



Precautions for using motor

- Do not overload the vehicle. When the vehicle is blocked from climbing a hill and cannot pass, do not repeatedly start the acceleration. Increase human power assistance.
- Do not drive through water accumulation on rainy days. The motor wading in water for a long time may easily cause water seepage in the motor and cause motor failure (water in the motor will not be covered by the warranty)

Precautions for using the controller

- Keep the controller dry
- Do not allow water to enter
- If something goes wrong, do not disassemble it yourself



Troubleshooting

Vehicle troubleshooting :

Problem	Problem cause analysis	Problem solving
The vehicle has no power output after starting up	Vehicle without power	Check whether the battery plug is plugged in properly Charging the battery when the battery is under voltage
Battery cannot be charged	The battery temperature is too high or too low The charger keeps the green light on	Wait for battery temperature to recover Check whether the battery charging connector is disconnected or desoldered
There is resistance to vehicle movement	Check whether the front universal wheel is parked	Check whether the front universal wheel is parked
The front universal wheel is not flexible in rotation	There is sediment and dust inside the steering shaft	There is sediment and dust inside the steering shaft

Lithium battery charger troubleshooting :

Problem	Problem cause analysis	Problem solving
Black screen suddenly appears when power is off while driving with low battery	It is normal for the battery to run out of power	Charge the battery
When the vehicle load accelerates, the power will be cut off	Battery internal problems	Find professional repair
If the battery is not used for a long time, it is found that it cannot be charged.	Battery low voltage protection (the battery is strongly required to be charged every 15 days if it is not used for a long time)	Find a professional to repair and activate the battery
All charger lights are off		Replace with new charger



Maintenance and maintenance

Regular vehicle maintenance can improve the vehicle's use value to its best condition.

Daily maintenance :

- When the camper cart is not in use, it should be placed indoors to avoid prolonged exposure to the sun and rain. (Easy to cause aging and damage of cloth bags)
- Foreign objects in the camper cart should be cleaned up in time, and try not to place sharp objects. (Easily scratch the bag)
- If daily necessities, liquids, etc. are accidentally poured into the camping cart, the bag should be washed or dried in time. (Keep the interior of the car dry)
- Switch off the camper cart promptly after use, and do not unplug the battery power plug when not in use for a long time. (Avoid battery waste)

The maintenance items are as follows. The actual maintenance can be flexibly adjusted according to the vehicle's usage environment/mileage/time :

Classification	Maintenance inspection items	Maintenance method
Vehicle structural parts	Vehicle nuts and bolts fasteners	
	Tire and hub inspection	
Brake braking system	Brake fluid level check	
	Brake flexibility check	
	Brake force check	
Front and rear suspension shock	Shock absorption effect check	
Absorber inspection		
	Moving to Flexible Checking	
Vehicle driving inspection	Vehicle abnormal noise inspection	
	Vehicle operation inspection	
	Parking inspection	



Size





Parameter table 24500

Basic vehicle parameters :

Vehicle speed: 5-7km/h

Charging time: 2-4h

Maximum load: 75kg

Vehicle weight: 21kg including lithium battery

Packing size: Shrunk packaging carton (length 640*width 200*height 850mm)

Vehicle size :

After the vehicle is unfolded: length 890*width 480*height 800mm

Bag unfolded volume: length 845*width 450*height 280mm

Minimum height from the ground: 230mm

Handle height: maximum 1000mm/minimum 800mm

Handle width: 260mm

Electrical control components :

Controller: Imported power tube/dual drive wireless controller

Lithium battery: ternary lithium battery 24V5AH/with mobile power bank function

External charger: 2A/timing protection/built-in fan cooling

Main performance indicators :

Battery life: around 1h

Climbing ability: around 15°

Optional :

Folding desktop: optional

Expansion bag: Optional left and right mesh bags

Features :

Adopt anti-sink widening wheels

All-round safety electronic control system with automatic shutdown function when parking/automatic brake assist function during parking/forward-reverse-N gear switching function Light alloy folding body/can be placed in car trunk/can be used outdoors and at home Lightweight and portable lithium battery with power bank function/can be used as a spare for double or multiple sets