

USER MANUAL



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Products Configuration

1. Specification parameters

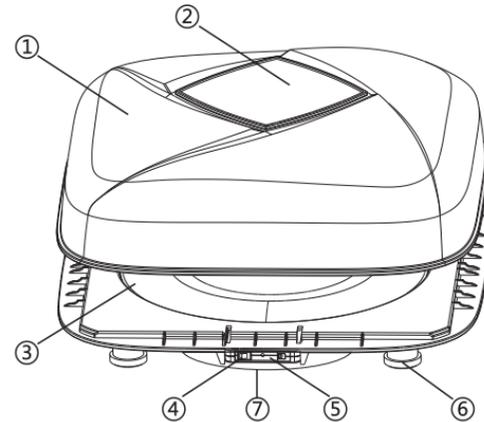
Exterior Dimension	465 x 465 x 162mm
Working Temperature	Polyester taffeta : 0°C~60°C
	Polyester pongee : -20°C~60°C
Storage Temperature	-20°C~45°C
Battery Specification	3 battery cells : DC12V/ 2200mAh 6 battery cells : DC12V/ 4400mAh
Charger Specification	DC12.6V/1A
External Power	Solar Power100mAh

2. Packing List

Name	No.	Name	No.
Car Cover Host Machine	1	User Manual	1
Battery	1	Certification	1
Remote Controller	1	Warranty Card	1
Charger	1	Rope Wind	4

Component & function

1. Host Machine



①Shell

②Solar panel

③Car cover

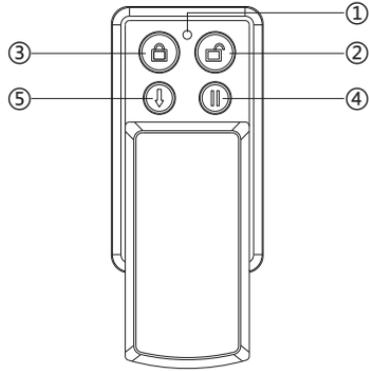
④Battery Switch

⑤Charging port

⑥Soft rubber foot mat

⑦Sucker(Optional)

2. Remote Controller



2.1 Introduction for Buttons

- ①Indicator light : The indicator light will light up when you press any button. It will be light off when in low power situation, please replace battery.
- ②Button "🔓" : Release car cover automatically
- ③Button "🔒" : Collect car cover automatically
- ④Button "⏸" : Pause
- ⑤Button "⬇️" : Could make the top cover of host machine descend in advance after finish releasing car cover.

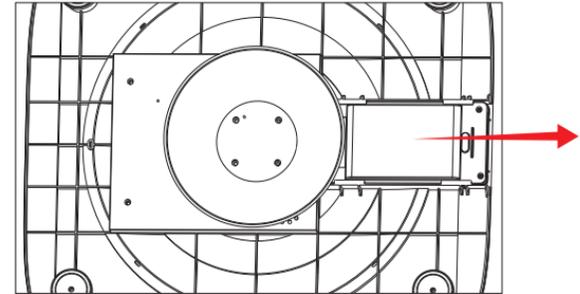
2.2 Encryption Setting

One only specified IMEI Code is set to the remote controller to connect the only specified machine, one remote controller only could control one specified car cover.

3. Battery

3.1 Charging Instructions

- ①Press the button of the battery in the bottom of the host machine to remove the battery.
- ②Please use the standard charger to charge (The charging port is beside the charger switch).
- ③Red light will flash when charging, green light will be on when completed, please unplug the charger after charging.



3.2 Notes about Batteries

- ① Make sure to use the original charger.
- ② Please charge timely when the battery indicator light show in red for a long time, and machine voice prompt "Low power, please charge".
- ③ Don't dismantle, fall or bump the battery.
- ④ Don't expose the battery to moisture or rain.
- ⑤ Don't make the flat battery in incineration, it will cause the explosion.
- ⑥ Don't place the battery in the high-temperature (above 70°C) environment.

3.3 Troubleshooting for battery

Please recharge to activate the battery when it occurs the protected blackout as the big resistance during the car cover collecting process.

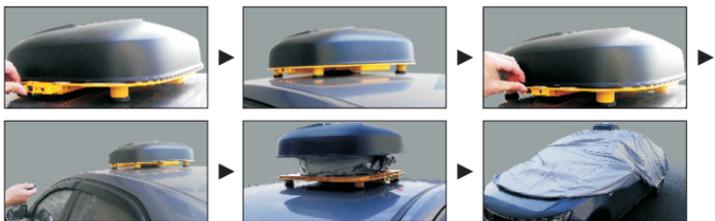
Operation Instructions

1. Instructions for releasing the car cover

- ① Put the battery in the battery slot.
- ② In order to avoid to scratch the car roof, please check whether it has sand & iron filings on the soft rubber foot mat, then put the car cover in the middle of the car roof. please align the headstock according to the text reminder "Heading Direction".

- ③ After opening the battery switch, machine will give the voice prompt " Welcome to use the car cover" .When pressing the button "Ⓢ", machine will give the voice prompt "release the car cover".
- ④ The top cover of host machine rises up, while will rotate to release the car cover, it will be effective when press the button "Ⓜ" during the processing, it will be not effective when press other buttons and will give the voice prompt "mis-operation".
- ⑤ Unfold the car cover manually to make sure cover the car fully, the place highlighted with different colour will be the front. (Before the top cover of host machine descend, could press the buttons "Ⓢ" or "ⓐ" to make the fine tuning to make sure the car cover could cover the car fully. It will run 1/8 rotation to tighten up or loosened car cover when you press the buttons "Ⓢ" or "ⓐ" but only control within 12 times, after 12 times, it will be not effective press the buttons "Ⓢ" or "ⓐ", while will give the voice prompt "mis-operation").
- ⑥ Wait for about 1 minute or press the button "Ⓜ", the top cover of the host machine will descend while give the voice prompt " anti-theft open", after 15 seconds, the host machine will go to the warning status.(It will send out the warning voice when anyone move the machine before unlock it, could remove alarm when press the button "Ⓜ")

- ⑦ Tie up the windbreaks rope to the wheel hub to avoid car cover to be blew up by wind in strong wind weather.



2. Instructions for collecting the car cover

- ① Raise up the car cover from the front and rear of the car, make it stay on the car freely. (Make sure the car cover being in the tiled status, avoid to hang the protuberance just like rearview mirror, shark fins , antenna and license plate ect.)
- ② Press the button "Ⓐ" on the battery, will give the voice prompt "Collect the car cover", check whether finish the collecting process, then stop, while will give the voice prompt "finish".
- ③ It will be effective when press the button "Ⓜ" during the collecting process, it will be not effective when press other buttons and will give the voice prompt "mis-Operation".

- ④ Close the power of host machine and pack away.

3. Notes :

- ① The top cover will raise up again when appear big resistance during the collecting process, conduct the resistance to let the collecting process go on. If the resistance is also beyond the target level, will give the voice prompt "Over load " and stop the collecting process, this moment you press any button it will give the voice prompt "malfunction". Re-open the machine then press the button "Ⓐ" till the machine give the voice prompt "finish", then could continue to release the car cover.



User Instructions for rope wind

1. Make use of rope wind

- ① Find out the serial cloth belt for rope wind around the wheel after car cover cover the car fully.
- ② Put one buckle of rope wind across through the serial cloth belt, then across the wheel hub, tip the two buckle together finally.

Installation & disassembly of protective car cover

1. Installation

- ① Open the battery, press the button "⏏", will give the voice prompt "release the car cover", car cover will release freely, go in the car cover adjusting status ((about 60 seconds).
- ② Press the button "⏸", will give voice prompt "Pausing", then stop to work.
- ③ Buckle the carabiners to the 4 poles on the rotational plate.
- ④ Tighten up the rope and rope by means of a slipknot.
- ⑤ Press the button "⏪" again, will give voice prompt "Unpause", host machine re-works, after 35 seconds begin to collect the car cover.
- ⑥ Press button "⏏", will give the voice prompt "collect the car cover", wait for about 25 seconds, the proceeding finish.(If the car cover couldn't collect fully, please press button "⏏" again within 5 seconds, till the car cover collect fully).
- ⑦ Finish the collecting process, will give the voice prompt "finish".

2. Disassembly

- ① Open the battery, press the button "⏏", will give the voice prompt "release the car cover", car cover releases freely, go in the car cover adjusting status.

(about 60 seconds).

- ② Press the button "⏸", will give voice prompt "Pausing", then stop to work.
- ③ Loosened the slipknot in the middle of the car cover.
- ④ Take off the 4 carabiners from the rotational plate.
- ⑤ Take off the car cover from the host machine.
- ⑥ Press the button "⏪", will give the voice prompt "Unpause", host machine re-works, after 60 seconds the top cover of the host machine will descend and go to anti-theft opening status, while will give the voice prompt "Anti-theft open".



①



②③



④



⑤

Instructions for Sucker

How to work:

1. Open the battery switch, will give the voice prompt "Welcome to use the car cover", while sucker will open for 30 seconds, please put the machine in the middle of the car roof within the 30 seconds, the sucker will close after 30 second automatically and absorb in the roof. If you would like to open the sucker again, please re-open the battery switch, the sucker will open for 30 seconds one more time.
2. The car cover will go to the warning status after finish releasing the car cover. the sucker would not open even re-open the battery switch.
3. After finish closing the car cover, the sucker will open for 30 seconds, please move off the machine from the car roof within the 30 seconds, the sucker will close after 30 seconds automatically. If you would like to open the sucker again, please re-open the battery switch, the sucker will open for 30 seconds one more time.

Remark: If turn off the power supply before machine give the voice prompt "finish", the sucker would not open, even re-open the power supply, the sucker also would not open. When you press the button "", till the machine give the voice prompt "finish", the sucker will open.

Notes

- Prohibit to put the machine in the top of car in the driving.
- In the rain and snow weather, make sure to clear up the ice & snow on the car cove to avoid to weight the work load to machine. While avoid car cover freezing, which will cause the motor burning.
- Prohibit to move the machine via catching the top cover only.
- Prohibit to push or pull the machine when put it in the car roof.
- Please don't operate the machine on the ground.
- The remote controller is configured to one specified car cover, please keep the remote controller safe.
- Please use the high quality socket, and charge conforming to safety specifications.
- Do not use the product when charging to avoid damaging internal components.
- Prohibit to disassemble by unprofessional people to avoid danger.
- Keep this product away from wetness.
- Please turn off the power when not in use.
- Please clear up the car roof and sucker to avoid machine slipping in use, when the car is wet or has dust.
- Prohibit to place the machine backwards.