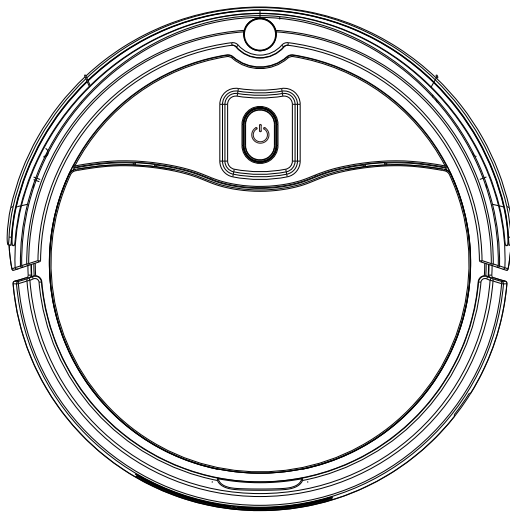


Robotic Vacuum Cleaner

Model: 805

User Manual



Thank you for purchasing 805 Robot Vacuum Cleaner, read all instructions before using this product, and keep it properly for future reference.

Table of contents

- Safety Instructions	01
- Product features	02
-Product components	03
-Using Your Robot Vacuum Cleaner	06
-Cleaning & Maintenance	09
-Specifications	12

Safety Instructions

To reduce the risk of injury or damage, read these safety instructions carefully and keep them at hand when setting up, using, and maintaining this device.



WARNING SYMBOLS USED

This is the safety alert symbol. This symbol alerts you to potential hazards that could result in property damage and/or serious bodily harm or death.

- ⊠ This device 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 this device in a safe way and understand the hazards involved.
- ⊠ Children should be supervised to ensure they do not play with this device.
- ⊠ Cleaning and maintenance should not be performed by children without adult supervision.
- ⊠ This device is only to be used with the power supply unit provided.
- ⊠ For the purposes of recharging the battery, only use detachable power supply unit provided with this device.
- ⊠ The battery must be removed from this device before this device is disposed of. To remove the battery from this device, first remove the screws on the bottom, then remove the main PCB and unscrew the battery cover using a screwdriver. Remove the battery by disconnecting the quick connector.
- ⊠ The used battery should be placed in a sealed plastic bag and disposed of safely according to local environmental regulations.
- ⊠ The external flexible cable of cord of the power supply unit cannot be replaced; if the cord is damaged, the power supply shall be disposed of.
- ⊠ This device is for indoor use only.
- ⊠ This device is not a toy. Do not sit or stand on this device. Small children and pets should be supervised when this device is operating.
- ⊠ Store and operate this device in room temperature environments only.
- ⊠ Clean with a cloth dampened with water only.
- ⊠ Do not use this device to pick up anything that is burning or smoking.

- ⊠ Do not use this device to pick up spills of bleach, paint, chemicals, or anything wet.
- ⊠ Before using this device, pick up objects like clothing and loose paper. Lift up cords for blinds or curtains, and move power cords and fragile objects out of the way. If this device passes over a power cord and drags it, an object could be pulled off a table or shelf.
- ⊠ If the room to be cleaned has a balcony, a physical barrier should be used to prevent access to the balcony and to ensure safe operation.
- ⊠ Do not place anything on top of this device.
- ⊠ Be aware that this device moves around on its own. Take care when walking in the area where this device is operating to avoid stepping on it.
- ⊠ Do not operate this device in areas with exposed electrical outlets on the floor.
- ⊠ Do not expose the electronics of this device, its battery, or the integrated Charging Base. There are no user-serviceable parts inside.
- ⊠ Do not use this device on an unfinished, unsealed, waxed or rough floor. It may result in damage to the floor and this device. Use only on hard floor surfaces or low-pile carpet.
- ⊠ This device has been designed to be used on floors without scratching them. We still recommend that you test this device on a small area of the room to be cleaned to ensure no scratches are made before the whole room.

Notice



This symbol on the device or its packaging indicates: Do not dispose of electrical appliances as unsorted municipal waste; use separate collection facilities. Contact your local authority for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being. When replacing old appliances with new ones, the retailer is legally obliged to take back your old appliances for disposal at least free of charge.

FCC Statement

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

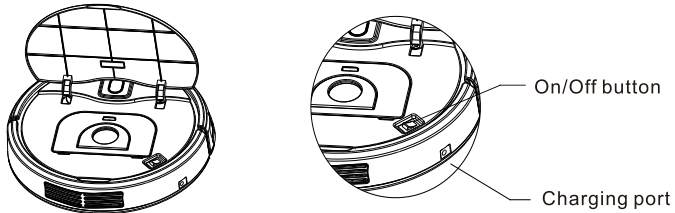
- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Product features

This product is particularly designed with super power vacuuming possibilities; it can be used for a variety of dust cleaning with user-friendly experience.

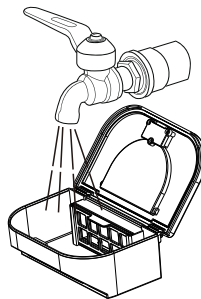
Considerate designs

This Robotic Vacuum Cleaner is with easy set-up and operation procedure to let you turn on the switch by flip over the dustbin cover, and to clean the room by simply touching the On/Off button on the middle of the cleaner, dustbin is located at the top center of the cleaner under the cover.

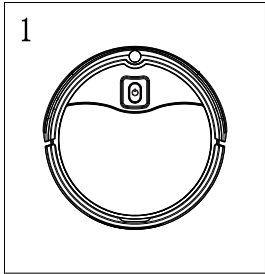


Washable dustbin

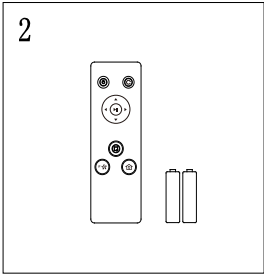
The dustbin and HEPA filter can be easily removed and cleaned by running water, simply wash the dustbin after each usage to avoid dust blowing away and cause second time pollution.



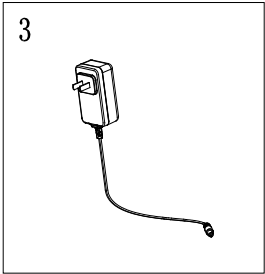
What's in the Box



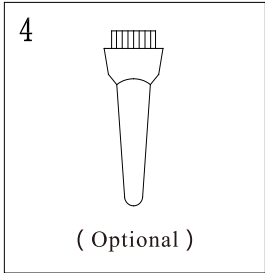
Robot Cleaner



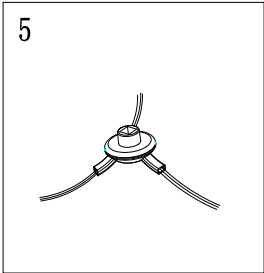
Remote control



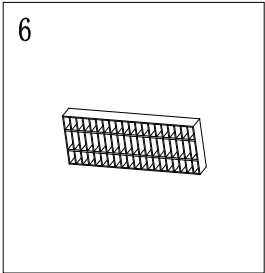
Power adaptor



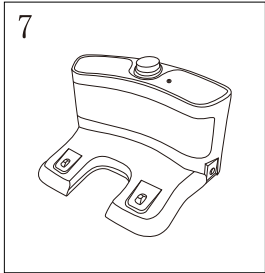
Cleaning tool (Optional)



Side brush



HEPA filter

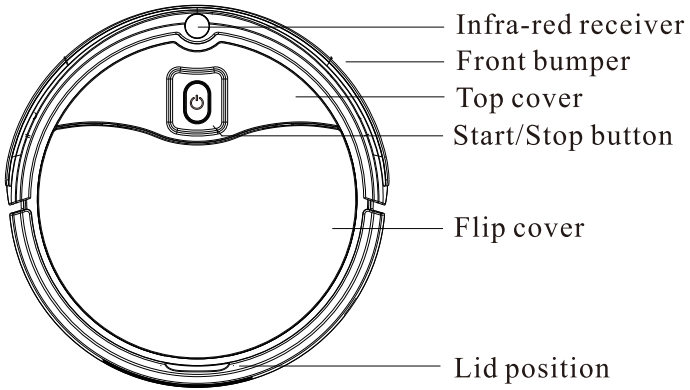


Charging Base

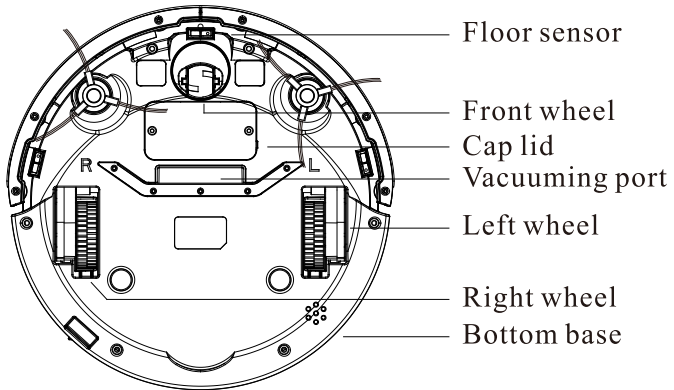
Product components

Robot Vacuum Cleaner Anatomy

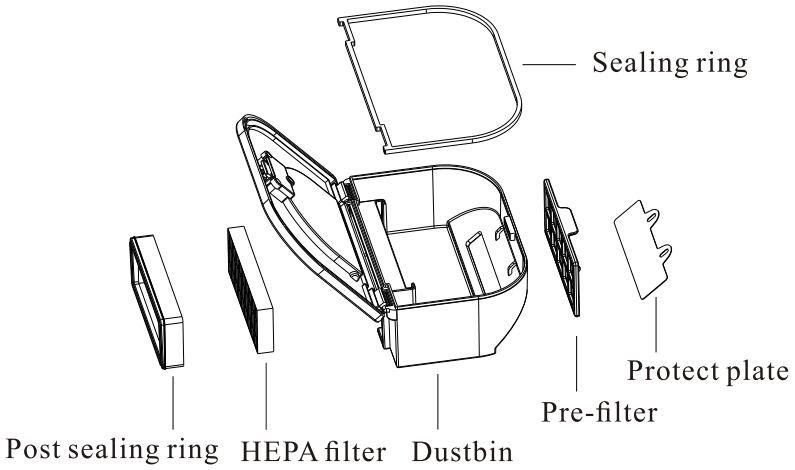
1. Top



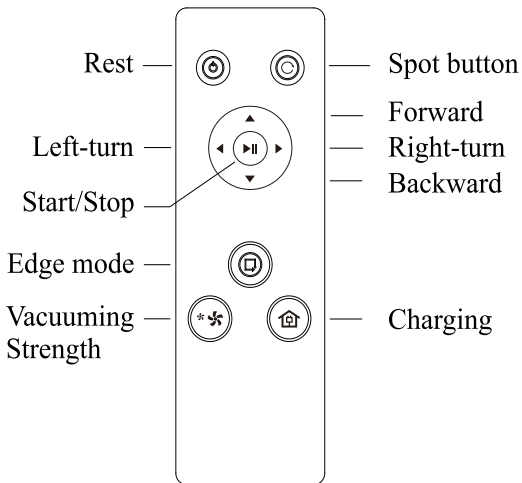
2. Bottom



Dust Collector



Remote Control



Dust Collector

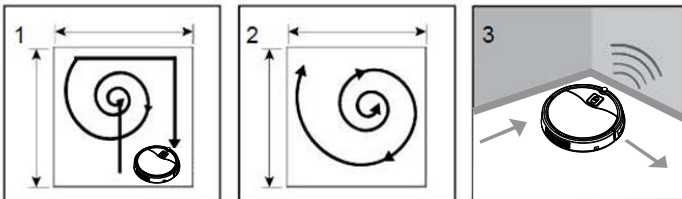
Remote buttons	Functions
(Standby) Rest button	If the robot is under standby status, by pressing this button, the robot goes to rest status, if the robot is under rest status, by pressing this button; the robot goes to standby status.
Forward button	The robot cleaner move forward, and automatically stops when detecting obstacles.
Right-turn button	The Robot cleaner move on the right-hand side slightly.
Left-turn button	The Robot cleaner move on the left-hand side slightly.
Backward button	The Robot cleaner move backward with certain distance.
Start/stop button	Start the auto cleaning mode, and stops the robot during the operation.
Spot cleaning button	To clean the specific cleaning zone.
Edge cleaning button	The Robot cleaner looks for the wall-edge and clean the room along the wall.
Home charging button	The robot cleaner goes to the charging base for charging.
Vacuum strength button	To adjust the vacuuming power during the cleaning process.



Install 2 AAA batteries before using the remote control for the first time. Make sure the positive and negative ends are facing the correct polarity direction as marked in the battery compartment.

Using Your Robot Vacuum Cleaner

Various Cleaning modes



1) Auto cleaning mode

The Robot will clean a room automatically and adjust its cleaning according to the situation.

2) Spot cleaning mode

The robot will spiral intensely under this cleaning mode, the vacuuming power will be increased for better cleaning effect with stronger cleaning power.

3) Edge cleaning mode

When the robot detects obstacles (wall for example), it will start cleaning the room with its two side brushes. Under edge cleaning mode, the robot will clean the surrounding areas of obstacles.

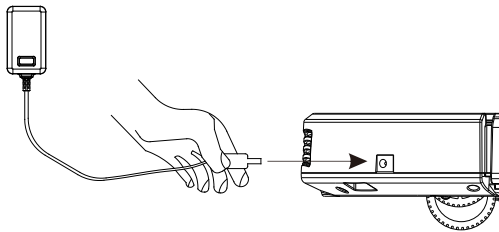


Place physical barriers in front of fireplaces and areas that may cause damage to Robot Vacuum Cleaner if entered.

Charging options

Charge the Robot cleaner in either way of below:

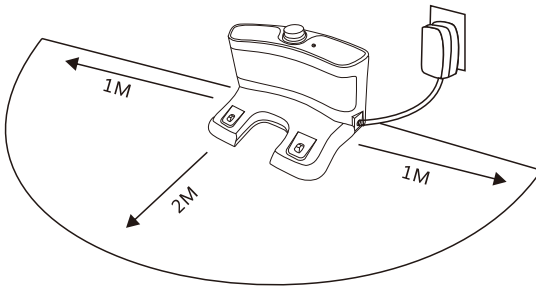
- ① Plug the adaptor into the robot cleaner and the electrical outlet.



Note:

- A. Please make sure that the power switch on the robot cleaner is turned on.
- B. Please charge 12 hours for initial charging (no flash light on the panel when fully charged).
- C. Please use up the charged battery for initial cleaning.
- D. After the battery is run out, please charge the battery immediately.
- E. If the Robot cleaner is not to be used, please turn off the power switch from the main unit.
- F. The light indicator will be flashing if the power is run out, please charge the robot cleaner timely.

② To place the charging base for automatic charging:



Place the Charging Base stably against the wall, and remove obstacles 1 meter from two sides and 2 meters from forward, and place the Charging Base away from mirror or smooth surface which might easily cause reflections.

Press Home charging button on the remote control, and let the robot charging itself from the Charging Base automatically.

When the cleaning process is finished or the battery is low, the robot cleaner will go back to the Charging Base for charging automatically. Please keep the Charging Base being connected with electrical power to make sure that the robot cleaner can get charged from it.



- Install the Charging Base in a location that Robot Vacuum Cleaner can easily access. It is recommended to place the Charging Base against a wall, and on a hard-level surface rather than on rugs or carpets.
- Always keep the Charging Base plugged in, otherwise Robot Vacuum Cleaner will not automatically return to it.

Start Your Robot Vacuum Cleaner

1. Start the Robot Cleaner

- 1.1 Make sure the switch under the top cover is turned on.
- 1.2 Press the start button on the robot cleaner, or press the start button on the remote control to start the robot.

2. Stop the Robot Cleaner

To stop the Robot cleaner, it means to change the working status of the robot cleaner into standby mode, and it can be stopped by the following method:

- 2.1 By pressing the start/stop button on the robot cleaner.
 - 2.2 By pressing the start/stop button on the remote control.
- The robot cleaner will go back to the working status by pressing again the start/stop button.

3. Rest the Robot Cleaner

To rest the robot cleaner is to turn it to a power-saving mode, the display will be not wasting electrical power.

- 3.1 If the robot cleaner is not having any command for cleaning for 80 seconds, it will be turned to the rest status automatically.
- 3.2 If the rest button is pressed, the robot cleaner will be forced into rest status.

Note: if the robot cleaner is not to be used for a long time, please turn off the switch on the robot cleaner.

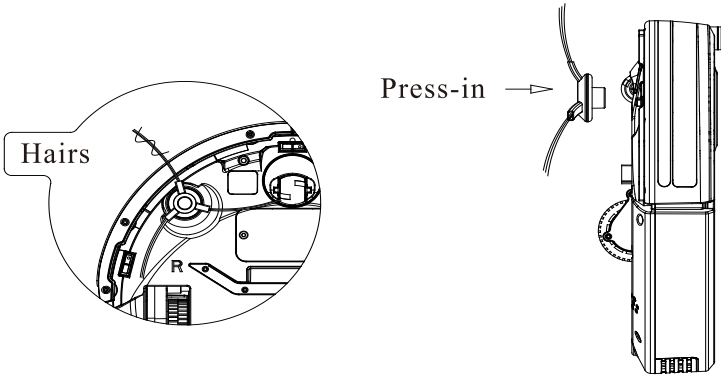
Cleaning & Maintenance

Clean and replace the side brush

The side brushes may become bent or damaged after being used for a period of time.

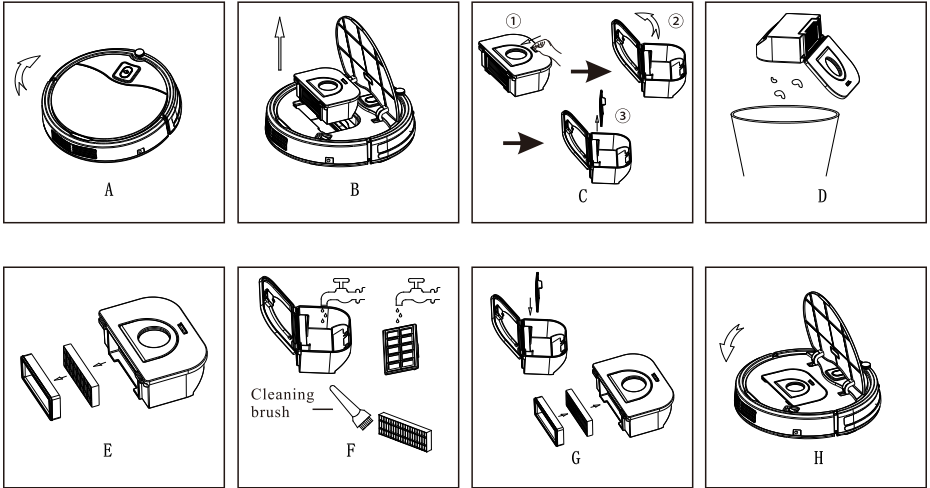
Follow the instructions below to replace them.

- A. To check the side brush status to see if there is any damage or hairs need to be cleaned.
- B. Use cleaning tool to get rid of hairs and to clean the edge by clean cloth.
- C. Pull off the old side brushes and snap the new ones into place.



Clean the dustbin and HEPA filter

Follow the discharging process of the photos to discharge the dustbin and clean the HEPA filters.



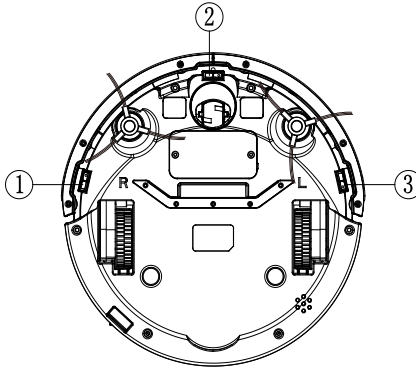
- A. Flip over the top cover.
- B. To get rid of the dustbin.
- C. To discharge to HEPA filter.
- D. To empty the dust.
- E. To remove the pre-filter.
- F. To rinse the the dustbin and HPEA filter with water, Clean the pre-filter with a cleaning brush.
- G. To reassembly the HEPA filter and pre-filter.
- H. To place the dustbin back to the robot cleaner.



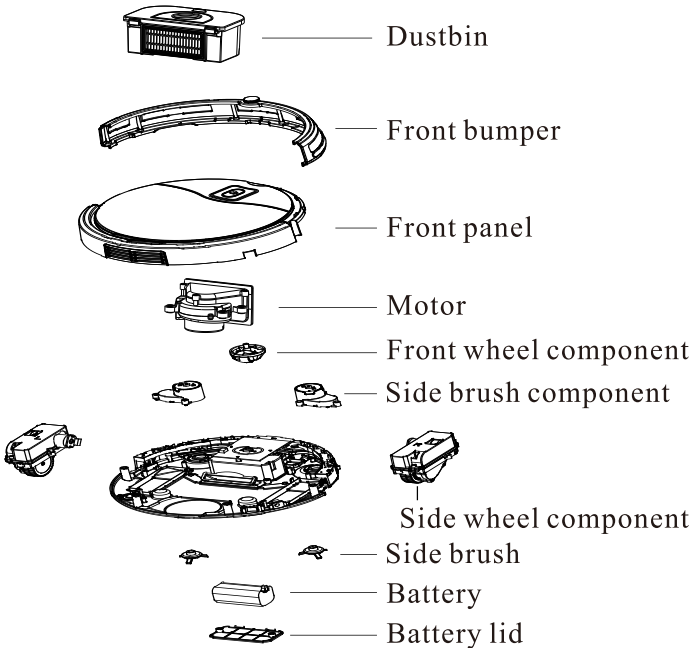
- Install the Charging Base in a location that Robot Vacuum Cleaner can easily access. It is recommended to place the Charging Base against a wall, and on a hard-level surface rather than on rugs or carpets.
- Always keep the Charging Base plugged in, otherwise Robot Vacuum Cleaner will not automatically return to it.

Clean the Sensors and Charging Pins

To maintain the best performance, clean the floor sensors and charging pins regularly. Item 1 to 3 is the floor sensor.



Replaceable spare parts





- Please be noted that all the listed spare parts is replaceable by professional after sales team or by professional distributors, please contact your local agent to get extra spare parts being replaced if necessary.

Replace the battery

To maintain the best performance, check the lithium battery status regularly and replace it when it is necessary.

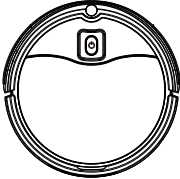
The right process for discharging the battery and replace the battery is of the following:


- 1) Remove the screw sets from the battery lid.
- 2) Take of the battery lid.
- 3) To get rid of the battery by pulling off the insulation cloth gently.
- 4) To disconnect the connecting cable between the battery and the robot cleaner.
- 5) Put new battery inside of the battery socket.
- 6) Reconnect the connecting cable.
- 7) Set the insulation cloth and the cable well.
- 8) To reset the battery lid.
- 9) To lock the battery lid by screw sets.

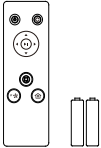
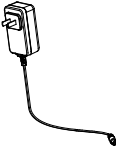


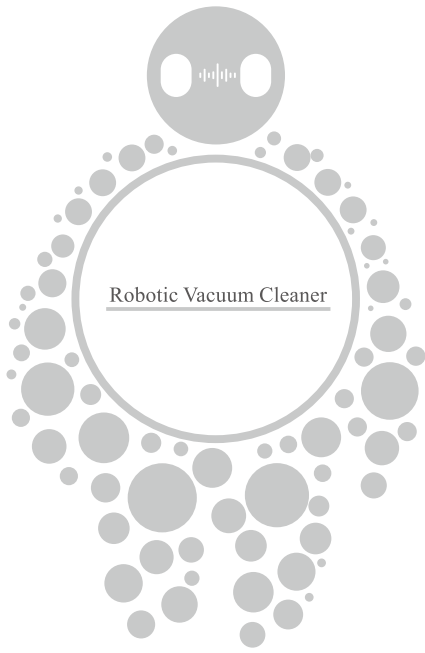
- Please do not use lithium battery that does not match the operation requirement of this robot cleaner, seek professional advice before you select the right battery.

Cleaning & Maintenance

	Product Model	805
	Dimension	310x310x75mm
	Weight	2.0Kgs
	Input	DC 14.8V
	Battery Voltage	DC 14.8V
	Power Consumption	22w
	Battery Type	2000mAh Lithium-ion Battery
	Dust Collector Capacity	400ml
	Cleaning Time	90 Min.
	Charging time	240-360 Min.

	Input	DC 18V/ 0.5A
	Output	DC18V/ 0.5A

	Input	DC 3V
	Model	
	Input	AC 100-240V 50-60Hz
	Output	DC 18V/ 0.5A



Robotic Vacuum Cleaner