Pure Clear*



PUCRC25

Mini Robotic Vacuum Cleaner



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SAFETY INSTRUCTIONS

Read the safety instructions before operating Mini Robotic Vacuum Cleaner and keep this manual handy for your future reference. Observe the basic safety rules to prevent any occurrence of fire, electric shock and personal injury.

- 1. Do not operate Mini Robotic Vacuum Cleaner outdoors.
- 2. Before starting to use **Mini Robotic Vacuum Cleaner**, make sure the dust bin filter is properly installed.
- 3. Do not use this product in wet or moist environment (any environment with liquid), e.g bathroom or laundry.
- 4. Before you use the Robotic Vacuum Cleaner remove any loose articles on the floor such as clothes, paper, loose cables, or extension cords as well as making sure to lift curtains and drapes off the floor to avoid any possible accidents. In case of a loose cable is tangled with the Robotic Vacuum Cleaner, the cable might move around with the Robotic Vacuum Cleaner as it works and topple down the table, chairs, or cabinet and cause property damage.
- Never stand or sit on the Robotic Vacuum Cleaner. Beware of children or pets while the Robotic Vacuum Cleaner is in operation.
- 6. DO NOT let the **Robotic Vacuum Cleaner** approach cigarette, lighter, match and other heat objects or combustible materials.
- 7. Never use the product to clean up combustible or highly volatile liquids such as gasoline.
- 8. While the product is in operation, make sure all doors leading outside are closed.
- 9. If the **Robotic Vacuum Cleaner** malfunctions or is damaged by force, do not operate regardless the cause. Call your local dealer for service information.
- 10. Before charging, check whether adapter and outlet are properly connected.
- 11. Use this product in temperature from 32°F to 104°F. Do not use this product in high-temperature environment or under intense sunlight.
- 12. The appliance is not intended for children, people with reduced physical sensory or mental capabilities, or lack of experience and knowledge. Proper supervision or instruction should be given to help them understand the hazards involved, and how to use the appliance in a safe way.
- 13. Do not let the children play with the appliance.

NOTE:

Take out or remove the packing foam from behind the front bumper before using the Robotic Vacuum Cleaner.



BATTERY AND RECHARGING INSTRUCTIONS

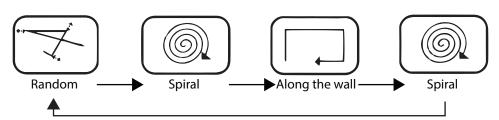
1. The battery is rechargeable, please use the voltage and current specified on the packing. If you are not sure of the voltage and current of your house, please contact the seller or local power company of a licensed electrician. (Only use battery pack which provided by manufacturer or specified by manufacturer, please check the polarity before installing the battery.

Battery voltage: 11.1V DC **Working current:** 700-800mA

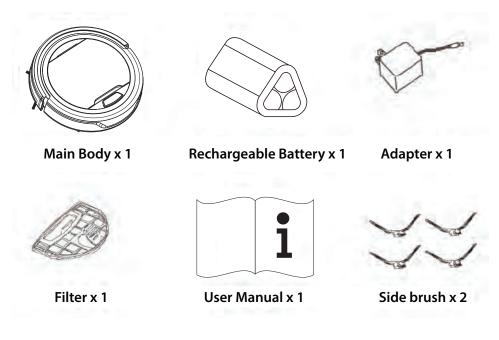
- 2. Only use the original battery and power adapter of the product for charging.
- 3. Charging adaptor is for indoor use only.
- 4. Do not recharge the product if the battery cord or plug is damaged.
- 5. Never touch the charger, plug or cable with damped hands.
- 6. Before cleaning the product, unplug the adaptor, switch off the unit and take out the battery.
- 7. Please take out the battery when it is not in use for a long time.
- 8. The battery must be removed from the product before it is scrapped.
- 9. Switch off the **Robotic Vacuum Cleaner** before taking out the battery. Recycle and dispose the waste battery properly.

PRODUCT FEATURES

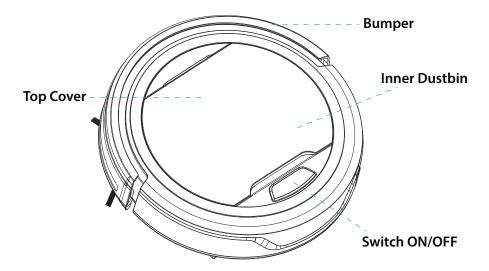
This revolutionary **Mini Robotic Vacuum Cleaner** is equipped with functions suitable for cleaning up floor surfaces of home and office such as wood, tile, and linoleum. The **Robotic Vacuum Cleaner** is definitely a good household helper.

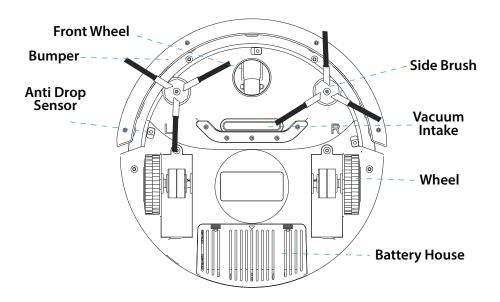


MAIN BODY AND ACCESSORIES



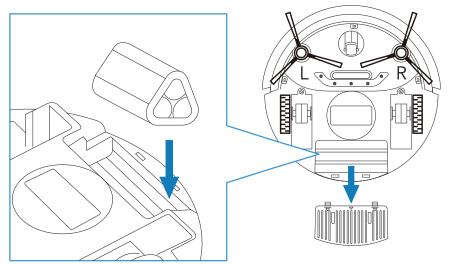
MAIN BODY AND ACCESSORIES





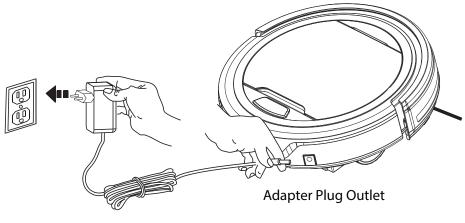
BATTERY INSTALLATION AND REMOVAL

- 1. Before installing or removing the battery, the product must be disconnected from the power source.
- 2. Open the battery cover.
- 3. Insert the battery into the battery cabinet and close the cover. Make sure the cover clips well located in its position.



RECHARGING BATTERY

- 1. Before charging, make sure the battery is correctly installed.
- 2. The procedure of charging the product is as follows: firstly, connect the adapter output into the DC jack, and then plug into power socket of the other end, a blue light will flash.
- 3. After fully charged, the indicator light will turn to solid blue light.
- 4. When the product runs out of power, LED indicator will turn red/purple which prompts the user to charge the product.
- 5. To ensure the best performance and lift span of the battery, please charge the product for at least 3 hours continuously. After fully charged for 3 hrs, indicator light will turn to solid blue light. The product can do cleaning after 3 hours charging.



Adapter Plug

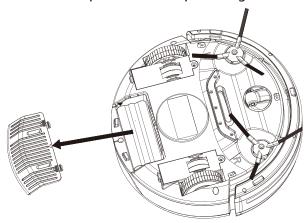
NOTE:

- **a.** Make sure the robot will fully charge not less than 8 hours for the first time.
- **b.** When the battery is low, please charge as soon as possible:
- **c.** If you are not using the robot for an extended period of time, please fully charge the battery and remove it, put it in a well ventilated and dry place.
- **d.** If the robot will not be used for more than 3 months, please charge the robot using the adaptor for 8 hours.

GENERAL OPERATION

Starting Operation

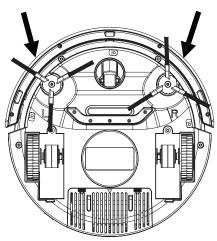
- 1. Place the product in a room with much free space, and then power it on to do cleaning work.
- 2. When the product runs out of power, the LED indicator in the illumination ring will turn red which the product will stop working.



Note: *This product is not suitable for long-pile carpets

SIDE BRUSH INSTALLATION

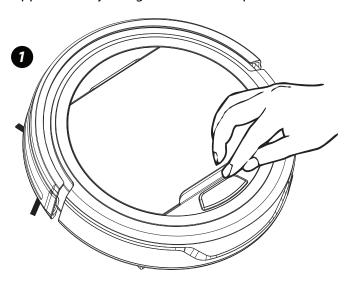
Put the L side brush at L place and R side brush at R place on the bottom and then push to fix it and vice versa--to pull up, side brush will be taken out.



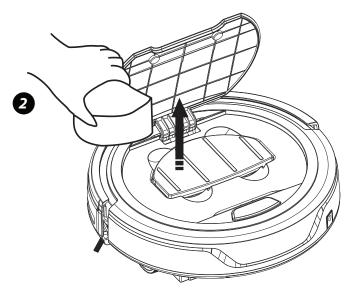
CLEANING AND MAINTENANCE

Cleaning Dust Bin

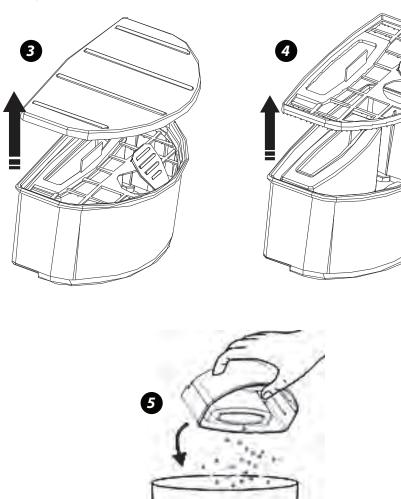
1. Open the upper cover by lifting the lid near the power on/off button



2. Put your finger into the dust bin groove and grip to take it out



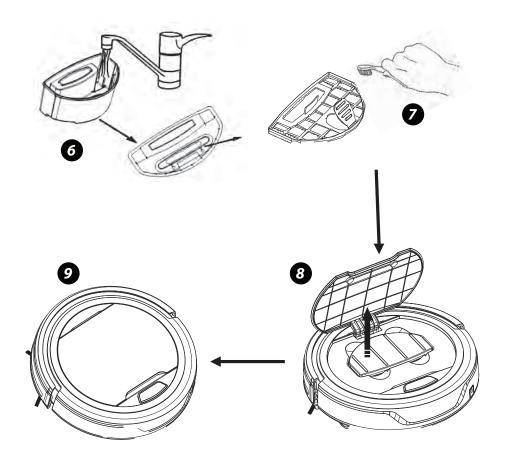
- 3. Open the lid of dust bin.
- 4. Take out the inner filter.
- 5. Empty the dirt in the dust bin.



- 6. Rinse the dust bin with tap water. Do not wash it in washing machine, dish washing machine or other machine.
- 7. Periodically clean the filter with a soft bristle brush
- 8. Reinstall the filter and the dust bin lid once they get dried
- 9. Put back the dust bin into the cleaner.

NOTE:

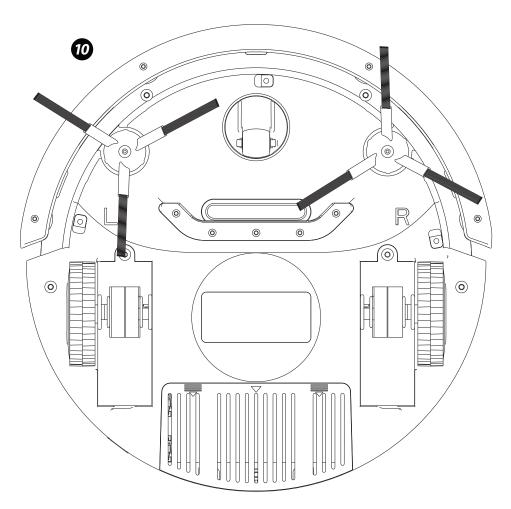
Before putting back the dust bin, make sure the PE pad (function as non-return valve) in the dust bin is well located. Recheck the filter also before operating the product. Operating the product without filter might cause malfunction.



Cleaning Intake

After repeated use for some time, dirt and dust might accumulate around the intake of the product. To ensure its best cleaning efficiency and constant airflow its should be cleaned periodically.

- 1. Remove the external power source.
- 2. Cleanup the dirt and dust at the intake



TROUBLESHOOTING

	PROBLEM	POSSIBLE CAUSE	SOLUTION
1	Red LED stays after power on	Battery low condition Main body is picked up	Recharge the battery Re-place the robot on the floor
2	Vacuum is on but cannot collect dirt and hair	1. The dust bin is full 2. The filter is not installed correctly	Clean the dust bin Reinstall the filter correctly
3	The product is moving backwards after being started	1. The product is on dark colored flooring 2. Anti-drop sensor light was covered	 Put the robot on light colored flooring. Clean anti-drop sensor light.
4	Blue LED indicators will flash after 4 hrs charging	Power supply might been cut off during charging	Charge the battery in full 4 hours
5	The side brushes is crooked & not good to sweep	Being used for a long time	If it becomes crooked, please scald it in hot water to recover it to its original shape
6	The product wont start	1. Batteries were not installed properly 2. Battery low 3. The robot is under protection status	1. Install the battery correctly 2.To fully charge the battery (turn off the cleaner) 3. Re-set the robot
7	The product moves around in circles only, wont go straight	One of the wires of the wheels might be loosened	Open the wheel cover and connect the loosen wire properly Send the robot to seller for repair
8	Battery reset		Unplug the battery from the device then press and hold the power button for 10 seconds. Then reconnect the battery.

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Questions? Issues?

We are here to help! Phone: (1) 718-535-1800 Email: support@pyleusa.com