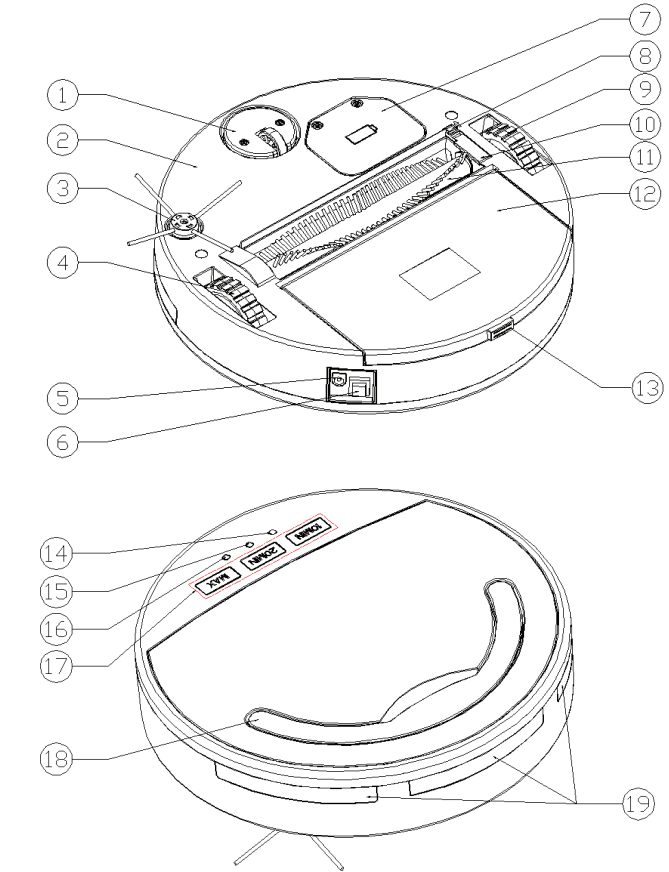


# Model: PUCRC15

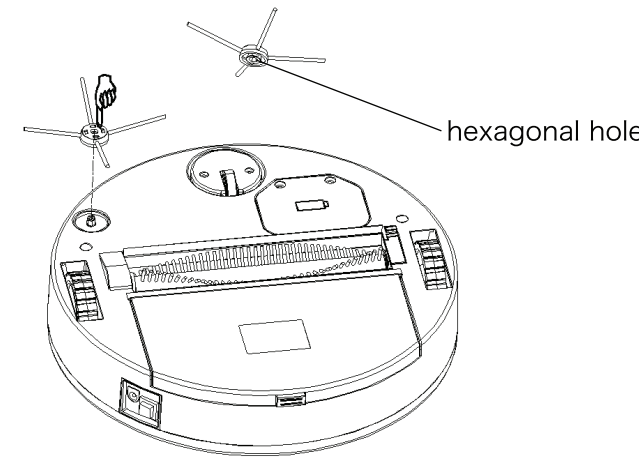


## Product Features



- 1.Swivel casters 2.Robot body 3.Side brush 4.Right wheel
- 5.Charging port 6.On/Off button 7.Battery cover
- 8.Mid-brush push button 9.Left wheel 10.Mid-brush buckle
- 11.Brush wheel 12.Dustbin 13.Dustbin button
- 14.Fault indicator light 15.Light-Sensor 16.Work indicator light
- 17.Work mode 18.Handle 19.Wall-sensor

## side brush



You can see a hexagonal hole at the bottom of the corner brush, aim it to the robot and fasten it.

## How to use the robot

- 1.Put side brush on the robot.
- 2.Place the robot in the middle of the area to clean.
- 3.Turn on the robot by press the side button.
- 4.Chose a work mode and touch the corresponding word mode button.
- 5.Press any button to stop the robot while working.
- 6.If the robot shut down while working and the red indicator light flashes,please check if the brush wheel is trapped.remove the brush wheel and clean it.Then turn on the robot on the even ground.
- 7.If the robot shut down while working and the green indicator light flashes, please charge the robot. Green indicator light keeps flashing while charging and stay on green while fully charged.
- 8.If the robot turn off after finished cleaning, please lift the robot upon the garbage can, press the dustbin button to empty the dustbin, then close it.
- 9.If the robot shut down while working and the red and green indicator light flashes at the same time, press the side button for 5 seconds to turn off the robot, and then press side button to restart the robot, if do not work, please send the robot to machine repair station.

## △Notes:

- 1.The robot suitable for the flat ground and thin carpet ,not suitable for uneven ground.
- 2.The robot suitable for small dust and particles , not suitable for paper, plastic bag, and wire etc.
- 3.The robot not suitable for wet dust.
- 4.Do not use the robot to clean near the stair and balcony.

## Method of remove and install the brush wheel



Turn over the robot and keep it flat, press on the mid-brush buckle, take out of brush wheel simultaneously, remove the rolling bearing, install the rolling bearing after finished cleaning. Then install the brush wheel.

## Method of charge

Note: If the robot shut down while working and the green indicator flashes, please charge the robot.

- 1.Plug the charger in the socket.
- 2.Plug the charger in charging port of robot.
- 3.The green indicator flashes with a sound, it means normally charging.
- 4.The green indicator keeps flashing with a sound, it means full of charge.
- 5.Plug out the charger and power cord.

## △Notes:

- 1.The brand new robot need to charge 16 hours at least when run out battery the first time.
- 2.We advise to charge the robot each time when run out the battery power.
- 3.Please keep the DC charging port away from water.
- 4.Please do not keep and charge the robot in the environment temperature sub-zero and over 40°C. Otherwise it will reduce the performance of the robot.
- 5.The temperature of charger rises while charging.

## Battery replacement

- 1.Open the battery cover and take out of battery.



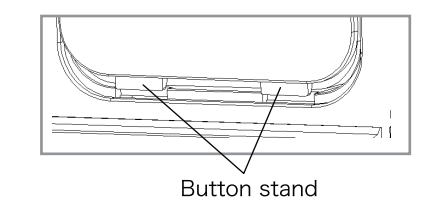
- 2.Take out of old batery: use left hand press the lock and right hand to pull it out.



- 3.Replace with new battery: push down the locking tabs and push the right part to the left until you hear it click into right place.



- 4.Close the battery cover: insert the two button stand into the square hole. If the screw can aim at the screw hold under the battery cap, it means the battery cap have been installed, then lock the screw.



## Clean and Maintainance

- ※Turn off when you clean and manitain the robot.
- ※Keep the robot body away from water when you clean it.
- 1.Please use dry cloth to clean the metal parts (plug pin and terminal).
- 2.Please use dry cloth to clean the plastic parts.
- ※Do not clean the robot with any stimulate or corrosive detergent like oil,alcohol,rubber glue etc.
- ※Keep the robot in a cool&dry place.

## Troubleshooting - Robot Maintenance

Excess dust and debris may accumulate in the robot's swivel caster wheels, which may then cause the unit to cease operating (or behave sporadically).If such an instance would occur, please see the below instructions to self-service the robot:

1. Locate the assistant wheel on the under-side of the robot, remove the two screws to access:



2. Remove any accumulated dust and debris.Be careful as to not damage any internal cables or components.



3. Ensure the area is gently cleaned and debris-free.Routine care and cleaning of your smart robot vacuum will ensure optimal operation and functionality.

