

# Russell Taylors

## i1 Product Manual



# Important Information

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## **Warning**

Before using this product, please read all the contents of this manual carefully and follow the steps of this manual to install the product. Any operation not in accordance with the instructions may cause damage to the product or serious personal injury. This product is only suitable for use in a household environment, not for industrial or outdoor use.

- This product is not intended for use by persons with physical, sensory or intellectual disabilities or those lacking experience and common sense (including children), unless supervised or directed to ensure its safe use.
- Do not touch the plug or any live part of the product with wet hands to avoid the danger of electric shock.
- If the charger or plug is damaged, stop using it. Please call the company's professional maintenance personnel to replace, in order to avoid harm.
- Please keep the airflow channel and moving part of the product away from long hair, loose clothing, fingers and other parts of the body. Do not point the vacuum tube, attachment suction head or tools at your eyes and ears ,or put any of them in the mouth.
- When you find electric leakage or the motor temperature is too high, abnormal sound, peculiar smell, weak suction, etc., you should immediately stop using the product and call the company's professional maintenance personnel.
- Please use the charger provided by our company for you to charge. Other types of chargers can cause battery failure or extreme thermal effects.
- If you do not use the product for a long time, you should turn off the power and unplug the charging socket.
- After using the machine, please clean the dirty water tank in time, keep the ventilation path unblocked to avoid lose of suction, motor heating caused by blocking, so as to affect the service life of the washing machine.
- After using the machine, please keep it in a dry place. Damp places will affect the insulation and service life of electrical appliances.
- Please check the unblocked condition of the suction nozzle regularly. If there is blockage, please remove it in time to avoid the reduction of suction caused by blockage and affect the performance of the machine.
- Please make sure that the machine is off before replacing the roller brush.

# Important Information

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## >>>About The Scope Of Product Use

- This product is suitable for hard floor, including waxed floor, stone grinding floor, rubber floor, marble floor, granite floor, terrazzo floor, solid wood floor, composite floor, bamboo floor and various mirror tiles, porcelain tiles and other flat surface. If the product is used on uneven surface, it may not achieve the best use effect.
- Do not use this product near or on the surface of inflammable and explosive objects, which may cause fire and risk of explosion.
- Do not use this product near the fireplace and heater, in order to prevent the machine shell from changing shape.
- Do not suck in high-temperature substances (extinguished cigarette ends, matches, hot ashes, etc.), ultra fine substances (such as lime, cement, wood chips, gypsum powder, ash, charcoal powder, etc.), dangerous substances (such as solvents, detergent, etc.), chemical substances (such as acid substances, detergents, etc.), and other substances with uncertain physical properties.
- Do not use the machine to absorb detergent, kerosene, gasoline, alcohol, paint, perfume, etc. These liquids may cause short circuit, fire or explosion of the machine.
- Do not use the vacuum machine to absorb the toner used in the laser printer and copier. These objects may cause fire or explosion.
- Do not use the vacuum to absorb sharp objects, such as glass fragments, small toys, pins, paper clips, stones, sapphire, large pieces of paper, etc., these objects may cause blockage and damage of the machine.
- Stains with strong grease, strong viscosity or strong dyeing, such as shoe polish, paint, pigment, etc., are not within the scope of this product use.

## >>>About Cleaning Solution

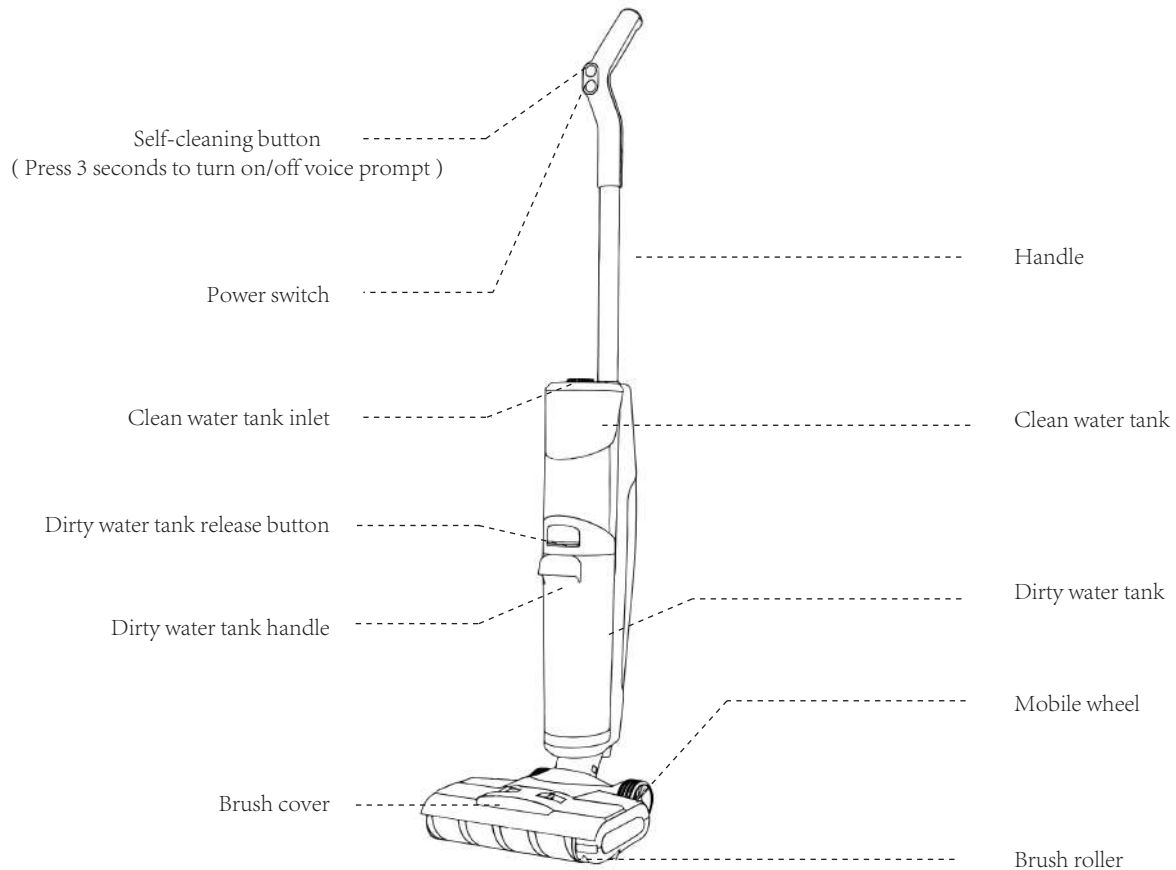
- If a large amount of cleaning solution is added, it will produce excess foam when used, which may penetrate into the motor and cause damage. It may also produce excess foam during the self-clean function.
- Clean according to the usage instructions. It is recommended to use cleaners that produce a minimal amount of foam. Another alternative is to use foam free detergents.
- Cleaners should be kept out of reach of children. If the cleaning solution accidentally gets into your eyes, rinse thoroughly with water. In case of accidental ingestion, seek medical attention immediately.
- Follow local environmental regulations when handling sewage and cleaning solutions.

## >>>About the machine

- Do not dismantle or assemble the closed machine by yourself. There is no self-maintenance part in the machine. Do not attempt to change the performance of the machine, or it will cause danger.
- The use of the voltage that does not correspond to the specifications of the product will damage the motor, and likely to cause injury to the user.
- The correct rated voltage is marked on the rating label.
- Do not shake the machine or have violent collision, to prevent sewage from entering the motor.
- When the motor is working, please do not lift or carry the electrical appliance, do not tilt the machine to one side or flat, to prevent sewage from entering the motor.

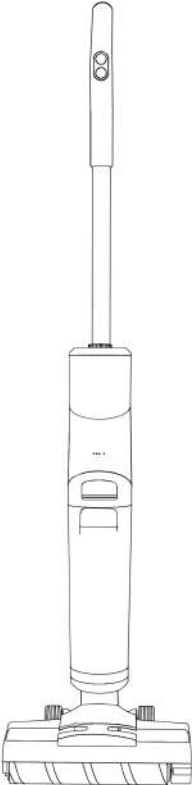
# Product

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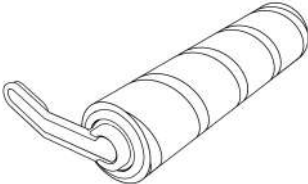


# Product Overview/Product Introduction

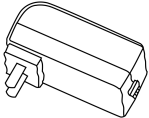
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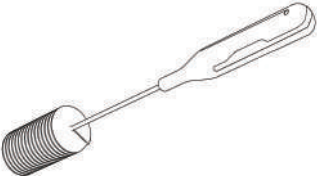
Machine body



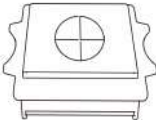
Brush roller



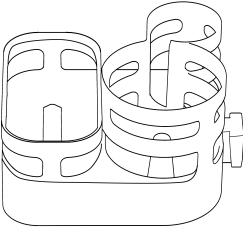
Adaptor



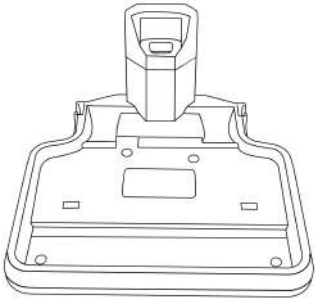
Cleaning brush



HEPA Filter



Accessory bracket



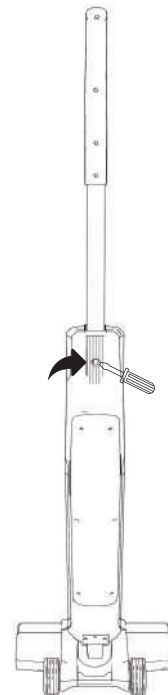
Charging base

# Product Overview/Product Disassembly

## Handle Installation Instruction



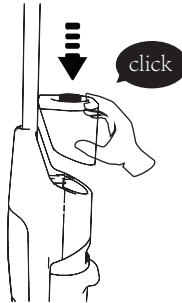
Insert the end of the handle vertically into the fuselage jack. After hearing the click, ensure that the handle is firmly and securely installed.



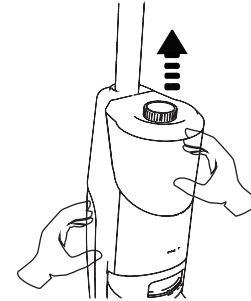
To disassemble, please press the release with a hard object into the hole on the back of the fuselage, and pull out the handle of the machine upward.

# Product Overview/Product Disassembly

## Clean Water Tank Installation

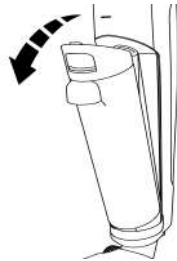


If you want to install the clean water tank, put it with the slot and press it down to hear a click to install successfully.

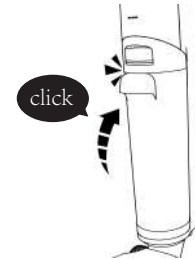


If you want to take out the clean water tank, pull the clean water tank upward to take out the clean water tank

## Dirty Water Tank Installation



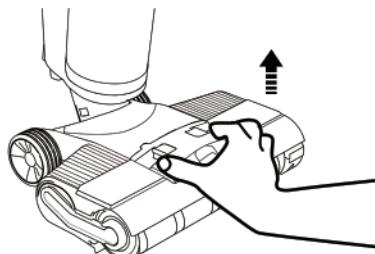
To remove the dirty water tank, hold the fuselage with one hand, push the slop tank button with the other hand, and then pull it out.



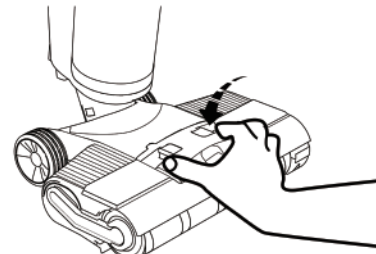
To install the dirty water tank, firstly put the bottom of the dirty water tank into the support position of the fuselage, and then gently push the dirty water tank. When the click is heard, the installation is successful.

# Product Overview/Product Disassembly

## Brush Cover Disassembly Instruction

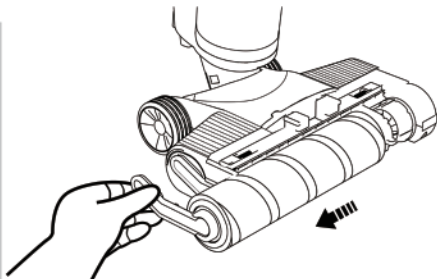


To remove the brush cover, first apply your finger to the position as shown in the picture and press the release buttons at both ends with your thumb and forefinger to lift the brush cover.

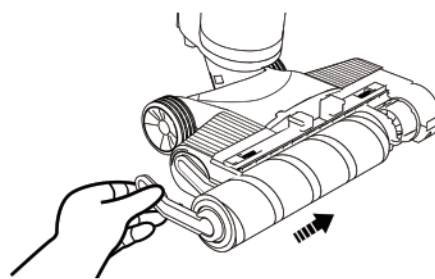


When installing, firstly apply your finger to the position as shown in the picture and press the release buttons at both ends with your thumb and forefinger at the same time. Press down and hear the click sound, the installation is successful.

## Brush Roller Disassembly Instruction



To remove the brush roller, pull the left roller handle with your fingers and remove it.



During installation, hold the handle of the brush roller by hand, align the right side of the brush roller with the right end cover, and then put the left handle of the brush roller into the slot, and the brush roller can be installed successfully.

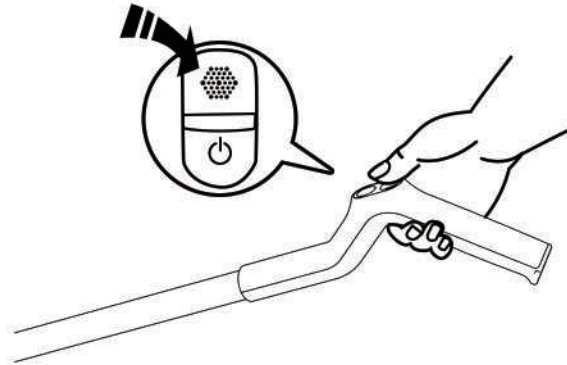


# Product Overview/Product Parameters

## Preparation Before Use

▲ Before use, please check whether your floor washer has power. If not, please charge it in time (refer to "Product Charging" for details). It's better to get it fully charged before using it.

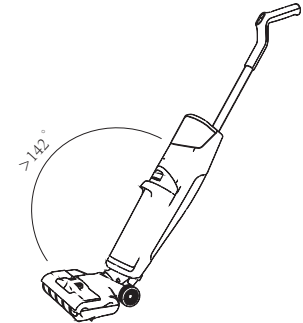
▲ The startup mode is intelligent by default. You can select a mode based on actual requirements.



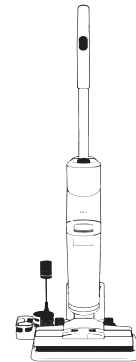
Press the mode button to switch between intelligent mode and water absorption mode. Select the required mode to automatically enter the working state.

Intelligent Mode - Water is sprayed on the roller brush and dirty water is taken into the waste water tank.

Water Absorption Mode - No water will be sprayed on the roller brush and there will only be suction from the vacuum.



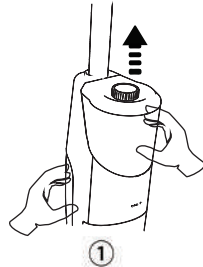
The machine has an upright switch, please tilt after starting the machine, but do not tilt the machine more than 142 degrees, so as not to cause water leakage.



After using the machine, it is recommended to place it vertically on the tray specially provided for you.

# Product Overview/Product Instruction

## Add Water In Clean Water Tank



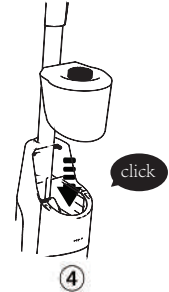
1. Gently pull out the clean water tank:



2. Open the upper cover of the clean water bucket, and add proper amount of clean water and cleaning solution (if required).



3. Tighten the upper cover of the clean water tank to ensure it is tight.



4. Install the clean water tank back to the machine. The installation will be successful when the click is heard.

## Pour Water From Dirty Water Tank



1. Gently press the dirty water tank button to remove the dirty water tank (Pic 1)



2. Hold the bucket with one hand and pull out the dirty water tank cover with the other hand (Pic 2).

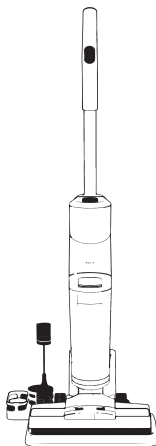


3. After the sewage is dumped, install the dirty water tank back to the fuselage, and the installation will be successful when the click is heard (Pic 3).

# Product Overview/Product Instruction

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## Product Charge



First, put the machine into the charging base, connect one end of the charger to the charging base, and the other end to the home socket. The power cord can be folded up when no charge is required. When charging, please keep the machine upright and close to the corner to avoid tripping and other injuries.

## Note

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If the product is not used for a long time after purchasing, please charge the battery for 3 hours every 3 months by using the charging base specially provided by the company (no need to fully charge the battery).

## safe disposal method of waste lithium battery

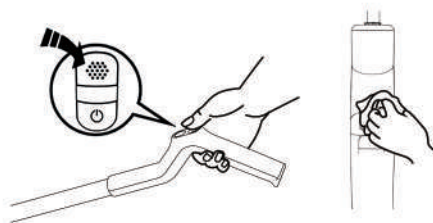
- ▶ When batteries in the appliance contain materials that harmful to the environment, they must be removed from the appliance before discarded.
- ▶ Power off the appliance before removing the battery.
- ▶ Dispose the discarded battery safely and properly, and do not throw it into fire, water, or soil.
- ▶ If the leakage of the waste battery touches the skin or clothing, rinse with water to avoid skin discomfort and seek medical advice immediately.

# Maintenance

## Clean the machine

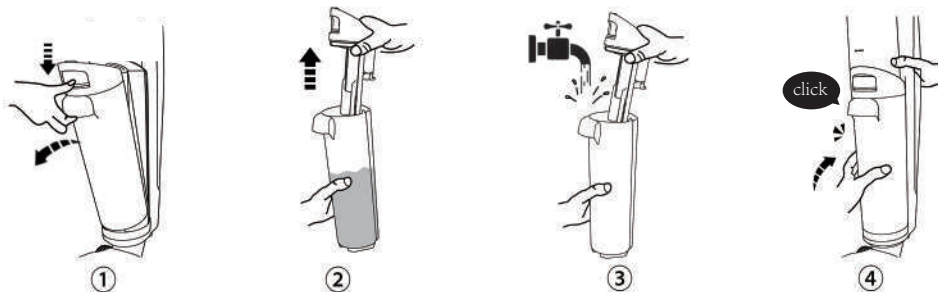
It is recommended that you have regular maintenance on its components , in order to avoid the using function of machine

**⚠ Note**



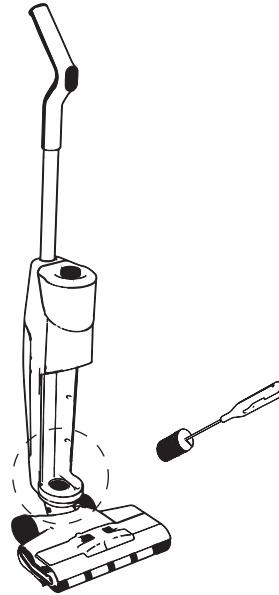
1. Please stop the machine before cleaning (Pic 1).
2. Scrub with water or neutral detergent, be sure to wring out the cleaning cloth before scrubbing, do not let water get inside the electrical parts of the machine. (Pic 2).

## Clean The Dirty Water Tank



1. When the dirty water tank is full, the machine will automatically power off, with the prompt ofn the display screen and voice.
2. If there is stubborn dirt on the inside wall of the dirty water tank, please clean it directly with a small cleaning tool.
3. After cleaning, close the cover of the dirty water tank and install it back to the machine. After hearing the click, it will be installed in place.

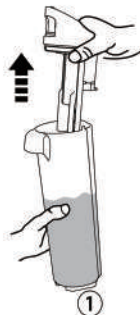
## Pipeline Cleaning



1. Please clean the dirty pipes regularly to avoid blocking and affecting the use. (Pic 1)
2. Please take down the dirty water tank, wipe the dirt sensor in the pipe with a wet rag or use the cleaning tools provided to clean the dirt inside the pipe before use. (Pic 2).

# Maintenance

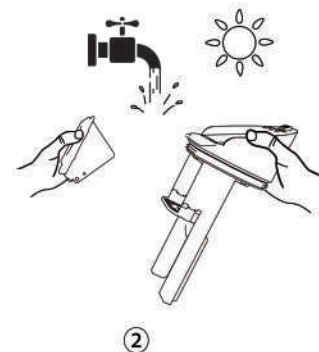
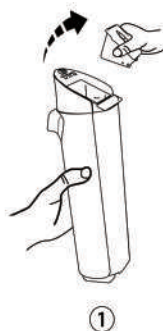
## Clean The Dirty Water Tank Cover



- 1.If the dirty water tank is blocked, clean it in time.
- 2.Remove the top cover of the dirty water tank (Pic. 1) and clean with water (Pic. 2).
- 3.After cleaning, load the dirty water tank.

## Clean The Filter

- It is recommended to clean and dry the filter after each use to keep it clean and tidy.

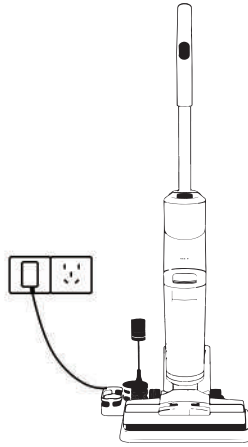


- 1.Remove the filter from the top of the dirty water tank (Pic 1).
- 2.Remove and wash the filter with clean water (Pic. 2), dry it thoroughly before putting it into the dirty water tank.

## Self-Cleaning

### ⚠ Note

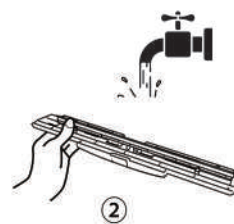
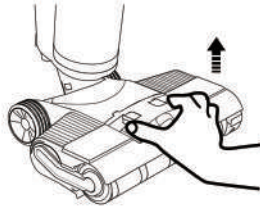
It is recommended that you have regular maintenance on its components. in order to avoid the using function of machine in order to avoid the using function of machine



1.Put the machine back to the base after use, press self-cleaning button to start self-cleaning.

2.After the self-cleaning is complete, the machine will enter the charging state.

## Clean The Brush Cover



1.To remove the brush cover, firstly put your finger on the position as shown in the picture and press the release buttons at both ends with your thumb and forefinger to lift the brush roller cover upward and take out the brush cover (Pic 1)

2.After removal, rinse with water until clean (Pic 2).

3.After cleaning, install the brush cover into the base (Pic 3).

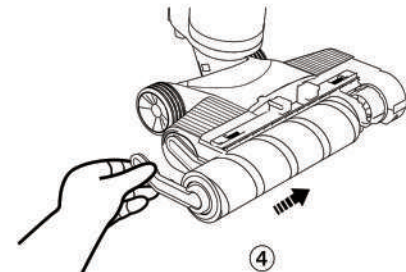
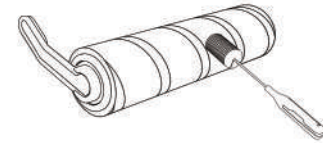
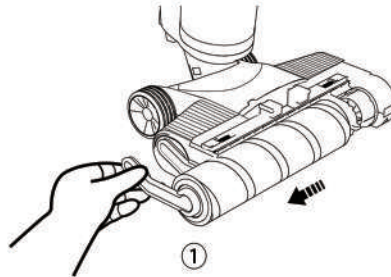
# Maintenance

## Clean the Brush roller

► It is recommended to clean and dry the brush roller after use to keep it clean and tidy.

### ⚠ Note

If residual stains are found at the mouth of suction nozzle, please wipe with wet cloth, do not wash with water.



1. Pull up the handle on the left end of the brush roller and remove it (Pic 1).
2. Remove the brush roller handle and use the brush roller cleaning tool to remove tangled hair or debris on the brush head (Pic 2)
3. Then clean the brush roller with water (Pic. 3).
4. After cleaning, install the brush roller handle firstly, and then install the brush roller to the brush. During installation, first align the right side of the brush roller (without protruding structure) into the right slot, and then push the left side (one side with handle) along the left and right slots (Pic 4).



## Troubleshooting

### Analysis And Treatment Of Common Problems

Common problems	Solution
Product out of power or low battery	Please use after full of battery capacity.
Full of dirty water in the tank	Take out the dirty water tank and pour out the dirty water.
Installation not in place of brush roller, brush roller cover,dirty water tank	Reinstall
Blocked suction nozzle or pipe	Clean the suction nozzle or pipe
Dirty filter	Please use after clean the filter
Dirty or leaking of front filter	Clean or install the filter before use
Blocked suction nozzle	Clean the obstacles in the suction nozzle
Installation not in place of clean water tank	Reinstall the clean water tank
The front filter is not dried after cleaning and use	Please use after washing and drying
Charging base plug is not inserted	Please check whether the plug is connected properly
The machine is not fully inserted into the charging base	Please check whether the machine is placed correctly
Poor contact between the charging plug and the charging base	Please check whether the plug and charging base are connected properly
Motor abnormality	Clean the blockage in the pipe and restart the machine
Full of dirty water tank or pipe blocked	Please use after pouring out the sewage or restart after clearing the blockage in the pipe
Water shortage of clean water tank	Use after adding water in the clean water tank.
Installation not in place of brush roller	Clean or install the brush roller .
Faulty or dirty sensors	Please check the sensor, and use the attached cleaning brush to make sure the use effect
Heavy dirt during operation	Please press the self-cleaning button
Excessive loss of roller brush	Please change the brush roller when the effect is not good
Battery abnormality	Please do more than three complete charge/discharge cycles on the product