Thank you for purchasing this product.
Please read the instructions carefully before use.
CONTENTS

Product introduction .............................................. 1
Function introduction ............................................. 2
Product parameter ................................................... 4
Structure introduction ............................................. 5
Using method ......................................................... 5
Notes on use ......................................................... 12
Cleaning and maintenance ......................................... 13
Common faults and treatment methods .......................... 18
Answers to common problems when using ....................... 19
Packing list .......................................................... 20
Thank you very much for the use Robot Vacuum Cleaner. Robot Vacuum Cleaner is a high-tech intelligent automatic vacuum cleaner, even if you are not at home, you can easily clean the house, creating a comfortable clean home for you.

Intelligent function:
Press on the switch, it will automatically clean the room, the whole cleaning process doesn't need people's monitors.

Navigation function:
plan the clean lines automatically, cleaning each place of the room comprehensively.

Automatic charging:
When the battery is about to run out, the vacuum cleaner will automatically find the charging base for charging.

Memory function:
After charging, it can continue to perform the cleaning work automatically.

Automatic cleaning:
As long as you set the automatic clean function, the vacuum cleaner will begin to work immediately after charging.

Appointment cleaning:
It can begin to work according to the appointment time.

Resistance and self-help:
if it is encountered with barrier or stuck by object, it will automatically start a self-help program to get rid of obstacles.

Anti-drop function:
prevent the vacuum cleaner falling off the table or the ladder under normal circumstances.

Tornado brush:
worldwide patented quadruple tornado brush, with high cleaning efficiency.

Side brush set:
In the right side of the fuselage, side brush is equipped, you can easily clean the corners of the room.

Ultra thin fuselage:
The fuselage is ultra thin, you can easily drill down to the bottom of the bed or sofa to clean.

Soft rubber wheel design:
The wheels are made up of soft rubber material, which will not scratch the floor or carpet.

Low-noise design:
The noise is low, which is far lower than the ordinary vacuum cleaner.

Environmental protection function:
Built-in filter filters the dust effectively, cleans the air.

Safety and energy conservation:
Voltage = 14V, power: 24w. Run for 2 hours every day with the electricity of less than 3 Jiao.

Disinfection and sterilization:
UV germicidal device can kill some bacteria on the ground.
Robot Vacuum Cleaner

**Function information of display interface:**

1. Confirm the robot vacuum cleaner battery is installed correctly and has enough power. Turn on the power switch, beeper rings for one time, the display screen shows the following information.
2. Display the current week in a week automatically according to the date.
3. Display the fault code, which is represented by E001-E005.
4. Power display, full three grid electricity means the sufficient power, whereas the power reduces.
5. It means it is charging, when the icon flashes the battery is not fully charged. If it does not flash, it means power has been sufficient.
6. Power display, full three grid electricity means the sufficient power, whereas the power reduces.
7. The wheel rotation speed when running, wheel rotation is slow at the running speed of 1, wheel rotation is fast at the running speed of 2.
8. Power display, full three grid electricity means the sufficient power, whereas the power reduces.
9. AUTO mode.
10. SPOT mode.

- The following display function can only be set and selected on the remote control:
  1. Display the number of appointment days and appointment cleaning mode of each week.
  2. Display the appointment and set time.
  3. Display the speed of adjusted wheel.
  4. Display the current week.

---

**Product parameter:**

<table>
<thead>
<tr>
<th>Number</th>
<th>Project</th>
<th>Indicator parameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Voltage</td>
<td>=14.4V</td>
</tr>
<tr>
<td>2</td>
<td>Power</td>
<td>24W</td>
</tr>
<tr>
<td>3</td>
<td>Noise</td>
<td>&lt; 65dB</td>
</tr>
<tr>
<td>4</td>
<td>Diameter</td>
<td>33CM</td>
</tr>
<tr>
<td>5</td>
<td>Height</td>
<td>9.1CM</td>
</tr>
<tr>
<td>6</td>
<td>Battery capacity</td>
<td>1500mAh</td>
</tr>
<tr>
<td>7</td>
<td>Battery life</td>
<td>8000mles</td>
</tr>
<tr>
<td>8</td>
<td>Single run time</td>
<td>60-90min</td>
</tr>
<tr>
<td>9</td>
<td>Remote control range</td>
<td>&gt; 8m</td>
</tr>
<tr>
<td>10</td>
<td>Initial charging time</td>
<td>8h</td>
</tr>
<tr>
<td>11</td>
<td>Normal charging time</td>
<td>4-5h</td>
</tr>
<tr>
<td>12</td>
<td>Dust collector capacity</td>
<td>440ml</td>
</tr>
</tbody>
</table>
Robot Vacuum Cleaner

Structure introduction:

- Front shell
- Display window
- Ash box's button
- Ground detection sensor
- Automatic charging pole piece
- Left wheel
- Battery cover
- Glue brush
- Main brush
- Carriage
- Mop
- Ash box
- Wind window
- Handle
- Infrared signal receiver
- Sensor window
- Power switch
- Charging jack

Using method:

Scope of application:
- Ceramic tile ground, wood floor, oilcloth, short-haired carpet (carpet hair is shorter than 1.5 cm).

Clean route diagram:

- Robot vacuum cleaner uses intelligent control, the function is very powerful. Through infrared detection, vacuum cleaner could bypass obstacles voluntarily under normal circumstance. Encountering staircases or other steps, it also can bypass, and will not fall down. In order to adapt to the complex work environment and high efficiency cleaning, the running modes of vacuum cleaner will automatically converse between in the following ways.

- Right spiral
- Left spiral
- Broken line type
- Along the wall model
- Around the column mode
- Free mode

Using method of the host:

<table>
<thead>
<tr>
<th>Operation function of touch key</th>
<th>Operation function of robot vacuum cleaner</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUTO</td>
<td>Before using robot vacuum cleaner to clean, reorganize small objects or obstructions in the room first, particularly such winding materials as power line must be cleaned. Press the automatic cleaning key, robot vacuum cleaner starts to clean automatically until the power is not enough. It will automatically find charging base to charge. The battery can run 60-90 minutes if the battery is fully charged. Press the fixed cleaning key, stopping cleaning.</td>
<td>When cleaning, robot vacuum cleaner system defaults to run slow, you can select the fast or slow running with remote control. When robot vacuum cleaner is running and cleaning, it will stop running if battery power is low. At this time, robot vacuum cleaner will tweet fortimes, and research for charging base to charge automatically.</td>
</tr>
<tr>
<td>SPOT</td>
<td>Press the fixed cleaning key, automatically entering within the range of about 1 square, and cleaning according to spiral mode for about 2-3 minutes. Press the fixed cleaning key, stopping cleaning.</td>
<td>Running time will have slight differences because of choosing quick stall, slow stall, which doesn't affect its normal work. When robot vacuum cleaner is running and cleaning, if the battery is low, it will stop running, at this time, cleaning robot will tweet for ten times, and research for charging base to charge automatically.</td>
</tr>
<tr>
<td>Germicidal (UV LAMP)</td>
<td>Press this key to turn on or turn off the UV lamp.</td>
<td>When starting robot vacuum cleaner, press UV key, the icon is lit. UV lamp is lit. If you do not use UV lamp, press UV key to turn off the icon. When vacuum cleaner stops running, UV lamp is automatically turned off.</td>
</tr>
</tbody>
</table>

Ceramic tile ground
Wood floor
Oilcloth
Short-haired carpet
Using method function introduction of remote control:

### Code Process:

1. Ensure that the host and remote control have enough power, and then operate according to the following:
   - Shut down the host.
   - Press "confirm" key on the remote control for at least 4 seconds, without releasing.
   - Open the host.
   - After hearing "beep" of the host for two times, release confirm key on the remote control, then matching code is completed.

Note: If you could not hear "beep" for two times, it means the code is failed, please repeat the above procedure.

### Code Process:

1. Turn on the switch of the machine.
2. Press "Confirm" key on the remote control to select the clock "BB:BB".
3. Press the "auto" key to set the mode and time setting, press the "ok" key to confirm the setting.
4. If you want to appoint any day or everyday in the week, press the "auto" key to set the mode and time setting, press the "ok" key to confirm the setting.
5. If you need the appointment time interval or consecutive cleaning time of every week, press any arbitrary data on the remote control directly. The selected data will flash, and then press the "confirm" key to confirm the setting.
6. If you want to appoint any day or everyday in the week, press the "auto" key to set the mode and time setting, press the "ok" key to confirm the setting.
7. After confirming the set of appointment data, press the "ok" key on the remote control, confirming to save your settings and exit the set of appointment data.

### Function Guideline:

<table>
<thead>
<tr>
<th>Function Guideline</th>
<th>Function Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUTO</td>
<td>Turn on this key, the machine is cleaning under automatic cleaning mode, the running speed of the machine is based on the pre-selected speed file. Press this key again, the machine will stop running. This function has no memory.</td>
</tr>
<tr>
<td>SPOT</td>
<td>Turn on this key, the machine is cleaning under fixed-point cleaning mode, the running speed of the machine is based on the pre-selected speed file. Press this key again, the machine will stop running. This function has no memory.</td>
</tr>
</tbody>
</table>

### Speed Selecting:

- **T1**: Press the "ok" key repeatedly, you can choose fast-range one or low-range second run. It will remember it automatically after the confirming of selecting the fast or slow speed.

### Shutdown/Cancel/Stop:

1. When host is in standby or in running, press this key to turn on or off, UV lamp lights or stops. Lighting or stopping the host is automatically remembered.
2. When the host is in standby or in running, press this key, the vacuum cleaner will automatically search for recharging base or docking charging. When stopping, press this key again, the machine will stop recharging.

### Right Key

- Press the right key, vacuum cleaner will be in clockwise docking rotation. Release this key at this time, vacuum cleaner will run according to your desired direction. Press the "ok" key to stop and it will stop automatically in case of obstructions.

### Left Key

- Press the left key, vacuum cleaner will be in counterclockwise docking rotation. Release this key at this time, vacuum cleaner will run according to your desired direction. Press the "ok" key to stop and it will stop automatically in case of obstructions.
Charging base display and control panel:

<table>
<thead>
<tr>
<th>Overall display</th>
<th>Function display</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>5</td>
<td>6</td>
</tr>
</tbody>
</table>

1. Power indicator
2. Charge indicator
3. Infrared signal transmission window
4. Charging positive
5. Charging negative
6. Power adapter charging socket

Using method and function condition of charging base:

<table>
<thead>
<tr>
<th>No.</th>
<th>Function guideline</th>
<th>Functional information</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Power indicator</td>
<td>Plug the power in the charging base, the power indicator is lit, or it is off.</td>
</tr>
<tr>
<td>2</td>
<td>Charge indicator</td>
<td>When the charging base is connected to the host for charging, indicator is flashing.</td>
</tr>
<tr>
<td>3</td>
<td>Signal transmission</td>
<td>Transmitting signal is the only path to guide the host to return to charging base to charge. Therefore, transmitting signal shall be kept clean permanently, don't cover something above it, so as to avoid affecting the signal effect.</td>
</tr>
<tr>
<td>4-5</td>
<td>Recharge positive and negative electrodes</td>
<td>Connect this electrode with the host electrode for charging. When using, it cannot be sheltered by foreign bodies. Please keep clean, otherwise it will affect the connection charge.</td>
</tr>
<tr>
<td>6</td>
<td>Power adapter charging socket</td>
<td>Connection jack of the output DC24V of power adapter. Charging base is the transit station of the host and power adapter when charging, so when using charging base, it must be close to the edge of the wall. At the same time, power adapter connector must be far away from the charging base, don't put it on two sides of charging base, so as to avoid collision, entanglement when the vacuum cleaner is cleaning and thus affecting the use.</td>
</tr>
</tbody>
</table>

Installation and charging of charging base:

- Installation of charging base:
  1. Charging base should be installed securely on the flat ground and let its back against the wall firmly which is perpendicular to the ground.
  2. No obstructions or sunken areas could appear within the range of 0.5 meters in front of charging base, and 0.5 meters in the left and right of charging base. (See Figure 1).
  3. If the infrared signal launch window on charging base is being covered, vacuum cleaner will not research for charging base to charge automatically.
  4. Connect the output terminals of power adapter with the charging socket of charging base. (See Figure 2).
  5. Please reorganize the power cord of charging base, as shown in Figure 2. Do not place the power cord on the ground, otherwise it will affect the automatic recharge of vacuum cleaner.

- Charging method:
  
  1. During the sweep, if the battery is low, robot vacuum cleaner will automatically search for charging base to charge.
  2. When robot vacuum cleaner is searching for charging base, it will encounter obstacles, the battery capacity will decrease, and it will be affected by complex environment, which may result in the failure of searching for charging base by vacuum cleaner. Therefore, the installation of charging base should be put in a spacious environment as far as possible.
  3. When robot vacuum cleaner has just completed the sweep, the temperature of the battery is relatively high. If it charges at this time, the full charging time will be extended.

Artificial recharge:

- Charging method 1
  
  Use the power adapter directly to charge the smart charger, charging directly is the connection of output terminal of power adapter with charging socket of the host. (See Figure 1)

- Charging method 2
  
  Use charging base to charge. Firstly, connect the power adapter and charging base, make the robot vacuum cleaner close to charging base, so that the charge pole piece of vacuum cleaner contacts with the charge pole piece of the charging base well. (See Figure 2)

- Charging method 3
  
  Press the automatic recharge function in the remote control, robot vacuum cleaner will automatically find charging base within the valid range to charge. (See Figure 3)

Note: When the robot vacuum cleaner is searching for charging base, vacuum cleaner will immediately stop searching charging base if you press any key on the panel or automatic recharge key on the remote control.

Automatic charging:

1. During the sweep, if the battery is low, robot vacuum cleaner will automatically search for charging base to charge.
2. When robot vacuum cleaner is searching for charging base, it will encounter obstacles, the battery capacity will decrease, and it will be affected by complex environment, which may result in the failure of searching for charging base by vacuum cleaner. Therefore, the installation of charging base should be put in a spacious environment as far as possible.
3. When robot vacuum cleaner has just completed the sweep, the temperature of the battery is relatively high. If it charges at this time, the full charging time will be extended.
**Charging method:**

- **Charging diagram description:**

  When you start charging, the first grid in the icon is flashing. With the increase of electricity, the second and third grids are flashing, indicating that it is charging. Flashing stopping means that charging is completed (or the charging is disconnected). (See Figure 4, Figure 5, Figure 6)

![Figure 4](image1.png) ![Figure 5](image2.png) ![Figure 6](image3.png)

**Notes on use:**

- Apart from the specified service technician of our company, no person could remove, repair or modify the product. Or it may cause fire, electric shock, or personal injury.
- Don’t touch power adapter with wet hands, or it may cause electric shock.
- Don’t let the clothes or parts of your body (hair, fingers, etc.) involve in the brush or wheel of robot vacuum cleaner. Or it may cause bodily harm.
- Limited to use the power adapter which is equipped with the machine. Don’t use another power adapters, or it may cause product damage, fire caused by shock or high pressure.
- Don’t bend the power cord excessively or place heavy objects on the power cord. Otherwise you may damage the power cord and cause a fire or electric shock.
- Don’t approach the heat sources such as cigarettes, lighters and matches or near flammable materials (such as the use of gasoline to clean the product).
- When transporting or storing robot vacuum cleaner for a long time, turn off the power. Otherwise, battery may be damaged.
- Plug the power cord of power adapter tightly, or it may cause electrical shock, short circuit, smoking or fire.
- Before use, remove all the vulnerable object (luminous objects, fabrics, glass, etc.). Or these objects may be damaged, or it may affect the use of robot vacuum cleaner.
- Check whether the power adapter is connected to the outlet reliably, or it may result in no charging, thus causing fire.
- When children are present, please use robot vacuum cleaner cautiously. In order to avoid making children frightened or hurt.
- Do not stand or sit on robot vacuum cleaner, so as not to cause damage to the machine or cause bodily harm.
- Don’t use robot vacuum cleaner in narrow space (small tables, chairs), so as not to cause damage to robot vacuum cleaner.
- Do not use robot vacuum cleaner in places of business, or it may result in damage because excessive use.
- Note: do not let robot vacuum cleaner inhale water and other liquids, so as not to cause damage.
- Avoid outdoor use, or it may cause damage to robot vacuum cleaner.
- There cannot be wire which is longer than 150mm, cable, and other movable objects on the ground to prevent they will entangle hair brush.
- This product is not suitable for people with disabilities (the person of physical, perceived defects), children and people who are not familiar with product usage manual.
- Appointment cleaning function and automatic cleaning function will automatically charge and work only when using charging base to charge. If you use the power adaptor to charge directly, this two functions cannot be achieved.
- In order to ensure robot vacuum cleaner can charge automatically and normally, please often clean the charging contact head on the front shell of the machine and contact chip on the charging base with a dry cloth, preventing dust cover and causing poor contact.
- Charging base should be installed in the open area of the room as far as possible. Don’t place obstructions within the range of the radius of 3 meters in front of the charging base, so as not to affect robot vacuum cleaner’s charging of returning to the charging base.
- This machine must use the random matching charging base, the power supply must conform to the requirements of charging base. Do not use any other charging base and battery, so as to avoid causing damage to the vacuum cleaner.
- In order to extend the battery life, it is necessary to recharge for 8-9 hours before use for the first use or using again after not using for a long time. After the full charge-discharge cycles for 2-3 times, the battery will achieve the best results.
- If robot vacuum cleaner is not used for a long time, please charge the battery fully, and then remove the battery and put it in a cool place, keeping dry at the bottom robot vacuum cleaner.
Robot Vacuum Cleaner

Notes on use:

- All places where robot vacuum cleaner would possibly go through cannot have filamentous materials, wires, towels and so on, to prevent being inhaled by the cleaner and entangled in brush.
- Please don't let robot vacuum cleaner run on extremely smooth surface, or run on the surface with large fillet and bevel angle. Otherwise, it may be stuck or even fall down to cause injury; if there are similar steps at home, please use the virtual wall emission signal to block or special supervision.
- Please don't let this robot vacuum cleaner run on plush carpet, in order to avoid that carpet wool will be involved in robot vacuum cleaner.
- In the process of walking, robot vacuum cleaner may knock over somelight and small objects, such as flower vases, small cartons, so, before the cleaning, these objects should be removed.
- When using the remote control and the virtual wall transmitter, do not let the infrared emission head aim at human's eyes.

Cleaning and maintenance:

Loading and unloading of the ash box:

- Unloading the ashtray:
  Press the keys on the ash box with your hand, pulling out the ash box backward. (See Figure1, Figure2)

- Loading the ashtray:
  Put the keys face of the ash box upwards, aligning at the position and pushing it slightly into the vacuum cleaner. (See Figure3, Figure4)

Cleaning of the ash box:

1. Take out dust box, put rubbish in dust box into trash bin.
2. Clean dust in dust box with brush or soft cloth.
3. There is fan motor in dust box, so water cannot be used to rinse.

Important Note: the mop and carriage in the figure are not suitable for carpet or uneven ground.

The uninstall of the mop:

Figure1

Figure2

Figure3

Figure4

Cleaning and maintenance:
Cleaning and maintenance:

- Loading, unloading and cleaning of hair brush, floor brush:
  1. Push forward the lock lever with your right hand thumb, and then lift the plate cover, squeeze the stem of middle sweep brush by left hand and move it up. (See Figure 1, Figure 2)
  2. Removing middle sweep brush and floor brush. (See Figure 3)
  3. When you install it, aim middle sweep brush and floor brush at the mounting hole, and then close the platen cover.

- Loading and unloading of side sweep brush:
  1. Before replacing the side sweep brush, removing the screws on the spindle of side sweep brush of the host.
  2. Then press side sweep brush into its spindle, locking screws again. (See the figure)

- Cleaning of hair brush, floor brush:
  1. Periodically clear the hairs and large dust particles on hair brush and floor brush, and clean the dust on the entrance, and then clean paper scraps or small particles by cleaning brush directly. As to the involved hair or yarn and other objects, turn the brush carefully, and use scissors to break them or pull them out with your hands, to increase cleaning performance.
  2. You can clean it according to loading, unloading and cleaning of hair brush, floor brush.

- Cleaning of the sensor window:
  1. Use the cotton or soft cloth to clean the ground sensor transparent window.
  2. In order to make smart vacuum cleaners work more sensitive, please keep the transparent window cleaning.

Battery replacement:

- Battery replacement of the host:
  1. Replace the battery of the host by loosening the screw with the screwdriver, opening the battery installation plate and taking out the battery. (See Figure )
  2. When the battery is installed, it must be aligned with the positive and negative terminals so as to avoid causing damage to the vacuum cleaner with a polarity error!
  3. In the case of not using for a long time, in order to extend the life of the battery, please charge the battery fully. When it is used again, charge it for 8 hours in order to achieve the best battery use.
  4. It must be replaced with manufacturer's batteries. Or it may result in damage or accident.
  5. Warranty period is 6 months.
Cleaning and maintenance:

Battery replacement of remote control:

1. Open the battery cover with your fingers, exposing the battery box, then you can replace the battery. (See Figure 1)

2. When the battery is installed, it must be aligned with the positive and negative, in order to avoid the damage of the remote control because of the polarity error! (See Figure 2)

3. When it is unused for a long time, please remove the battery.

![Figure 1](image1.png) ![Figure 2](image2.png) ![Figure 3](image3.png)

1. Battery must be recycled with safe disposal. Do not arbitrarily discard it or throw it into the water to prevent the explosion!
2. Do not exert external force on the battery or make it fall from the high place.
3. Check the battery of remote control regularly. If battery leakage occurs, you should immediately wipe it clean with a dry cloth, in order to avoid corrosion and oxidation of electrode, affecting the use of the remote control.

Common faults and treatment methods:

- Robot vacuum cleaner cannot work or the cleaning is weak
  1. Check whether the switch of robot vacuum cleaner is turned on.
  2. Check whether ash box, filter, attracting importer and so on are cleaned.
  3. Whether the battery voltage declines seriously.

- Remote control cannot work
  1. Check the battery status of remote control.
  2. Check whether code confirmation of remote control and robot vacuum cleaner has been carried on.
  3. Whether robot vacuum cleaner is within the effective range of signal emission.

- Robot vacuum cleaner cannot charge
  1. Check whether the connection of the power adapter and the charging base is normal. Whether the power indicator of charging base is lit.
  2. Check whether the battery is too low, if it is too low, choose the power adapter to charge the host directly.

- When cleaning, the noise increases
  1. Clean the ash box and filter.
  2. Check whether the brush or side sweep is too dirty.

- Robot vacuum cleaner stops working suddenly when it is running and makes continuous beep sound.
  1. Check the set time to see whether the cleaning has been completed.
  2. Check whether there is fault code display on the display screen in the surface of robot vacuum cleaner. See the fault information.

The fault information which may occur in the use:

<table>
<thead>
<tr>
<th>Fault code</th>
<th>Cause of the fault</th>
<th>Solution of the fault</th>
</tr>
</thead>
<tbody>
<tr>
<td>E001</td>
<td>System fault of cliff detection</td>
<td>Clear the dust or other obstacles on the sensor in the bottom of the robot vacuum cleaner</td>
</tr>
<tr>
<td>E002</td>
<td>System fault of main brush of battery</td>
<td>Check whether there is debris or wire, hair wrapped on main brush, clear debris</td>
</tr>
<tr>
<td>E003</td>
<td>Very low battery</td>
<td>Please use it after carrying on artificial charging by power adapter</td>
</tr>
<tr>
<td>E004</td>
<td>Fault of left and right wheel</td>
<td>Please check left and right wheel in the bottom of robot vacuum cleaner, and clean debris</td>
</tr>
<tr>
<td>E005</td>
<td>The ash box is not installed or has poor contact</td>
<td>Check the ash box, install it again.</td>
</tr>
</tbody>
</table>
### Answers to common problems when using:

**I** If the robot vacuum cleaner falls back continuously in the process of use, what should I do?

Answer:
1. Move the front shell of robot vacuum cleaner lightly with your hands, making the front shell move flexibly.
2. The ambient light may be too strong. You should avoid direct exposure to sunlight.
3. Please avoid using it on the black carpet, which may result in falling back of robot vacuum cleaner.

**II** If the robot vacuum cleaner falls from the edge of the stair, what should I do?

Answer:
Please use a dry cloth to wipe the dust on the sensor in the bottom of the robot vacuum cleaner, then it can be wiped out.

**III** If the robot vacuum cleaner could not find the charging base for charging, what should I do?

Answer:
1. Wipe the robot vacuum cleaner and the charging electrode of charging base regularly with a dry cloth to keep them clean.
2. Maintain no obstructions within 3m of radius in front of the charging base.
3. Use the remote control to find charge station of robot vacuum cleaner.

**IV** If the noise of robot vacuum cleaner suddenly increases, what should I do?

Answer:
1. Check whether there is any foreign object in the bottom of the robot vacuum cleaner.
2. Deliver it to the maintenance station for maintenance, adding lubricant.

**V** After storing the robot vacuum cleaner for a long-term, it cannot charge automatically, what should I do?

Answer:
Use power adapter for artificial recharge.

**VI** If the robot vacuum cleaner stops working with no error code, what should I do?

Answer:
Please contact the after-sales service maintenance point, don’t remove it repair by yourself.

### Packing list:

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Host</td>
<td>1</td>
</tr>
<tr>
<td>Carriage</td>
<td>1</td>
</tr>
<tr>
<td>Power Adapter</td>
<td>1</td>
</tr>
<tr>
<td>Side Sweep Brush</td>
<td>2</td>
</tr>
<tr>
<td>Rechargeable Battery Pack</td>
<td>1</td>
</tr>
<tr>
<td>Cleaning brush</td>
<td>1</td>
</tr>
<tr>
<td>Mop</td>
<td>2</td>
</tr>
<tr>
<td>User Manual</td>
<td>1</td>
</tr>
<tr>
<td>Charging Base</td>
<td>1</td>
</tr>
<tr>
<td>Filter Net</td>
<td>2</td>
</tr>
<tr>
<td>Remote Control</td>
<td>1</td>
</tr>
<tr>
<td>Warranty Card</td>
<td>1</td>
</tr>
</tbody>
</table>

Users do not attempt to remove machines to repair by themselves, it should be repaired by professionals or sent to repair center to repair, otherwise it is risk-prone.

Note: Product design changes are subject to change without notice.