

Elite 600  
MULTIFUNCTIONAL ROBOTIC VACUUM CLEANER  
**USER MANUAL**



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
## **SAFETY PRECAUTIONS**

Thank you for purchasing our new Multifunctional Robotic Vacuum Cleaner. Please read this manual carefully before operating the machine.

### **Caution**

<p>No one else can disassemble, maintain or transform the product except the maintenance technicians designated by our company, or it may cause fire, electric shock or personal injury.</p>		<p>Don't use another charger except for the one that comes with the cleaner, or it may cause damage to the product, electric shock or fire due to high voltage.</p>	
<p>Don't touch high-voltage power cord of the electric appliance with wet hands, or it may cause electric shock.</p>		<p>Don't vigorously bend the power cord or place weight on it, or it may cause damage to the power cord, fire or electric shock.</p>	
<p>Don't twist your clothes or any part of your body into the brush or wheel of the cleaner, or it may cause personal injury.</p>		<p>Don't vacuum up cigarettes, lighters, matches or any other heat objects or combustible materials such as petrol or gasoline.</p>	

### **Attention**

<p>Don't forget to turn off the power while transporting or storing the cleaner, or the battery may become damaged.</p>		<p>Insert the power cord of the charger well or it may cause electric shock, short circuit, smoking or fire.</p>	
<p>Check whether the charger and socket is connected well, or it may cause charging failure or even fire.</p>		<p>Remove all easily damaged objects (including luminous objects, fabrics, glass bottles, etc) before using, or it may cause damage to these objects or affect the using of the cleaner.</p>	
<p>Please use the cleaner cautiously in the presence of children to avoid frightening or harming them.</p>		<p>Don't stand or sit on the cleaner, or it may cause damage to the cleaner or personal injury.</p>	
<p>Don't allow the cleaner to suck up water or other liquids, or it may cause product damage.</p>		<p>Don't use the cleaner on small tables and chairs or other small spaces, otherwise the cleaner may become damaged.</p>	
<p>Don't use the cleaner outdoors, or it may cause product damage.</p>		<p>Don't use the cleaner in commercial places, or the cleaner may become damaged by excessive use.</p>	
<p>Don't leave movable thread, wire and other objects longer than 150mm on the ground or the brush may become entangled.</p>			
<p>This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.</p>			

Cleaner

Space Isolator





## Installation of Docking Station and Charging for the cleaner:

### Automatic recharging

1. Install the Docking Station on the flat ground firmly and against the vertical wall.
2. No obstacle or hollow areas 3m away from the Docking Station in the front and 0.5m on the right and left (Refer Fig 1).
3. The cleaner cannot search for the Docking Station for charging if the infrared signal transmitting window of the recharger is covered.
4. Connect the output terminal of the adaptor with DC socket of the Docking Station (Refer Fig 2).

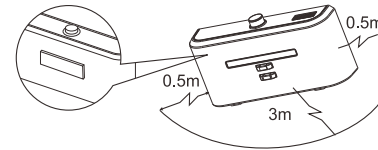


Figure 1

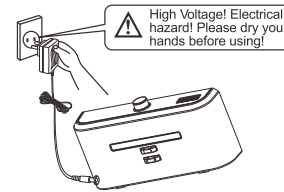



Figure 2

 Please place the power cord of the adaptor along the wall, or it may interfere with the brush or wheels.

### Manual charging

1. You can use the adaptor or Docking Station of the cleaner to charge the main body directly.
2. Connect the output terminal of the adaptor with DC socket of the main body while using the adaptor for charging (Refer Fig 1).
3. Before charging, connect the adaptor with the Docking Station, making sure the cleaner makes contact with the Docking Station (Refer Fig 2).

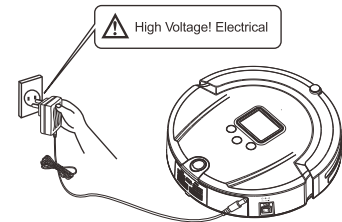


Figure 1

**For first time use, make sure the battery has been fully charged for 12 hours for best performance. After that, it can be fully charged within 4-5 hours.**

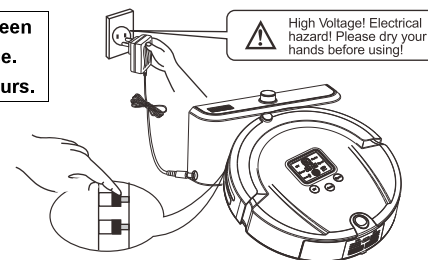


Figure 2

4. Press Charge on the remote control if you want to charge the main body. The cleaner will search for the Docking Station automatically (Refer Fig 3).

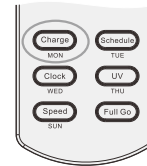


Figure 3

5. Press any key in host panel or POWER OFF and Charge keys on the remote control while the cleaner is searching for the Docking Station, and the cleaner will then stop searching.

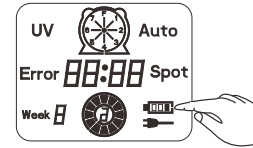


Figure 4

6. After the battery is used up, the first grid of the charging icon will flicker. The second and third grid will flicker when the cleaner is charging. When charging is completed it will stop flickering (Refer Fig 4 and Fig 5)

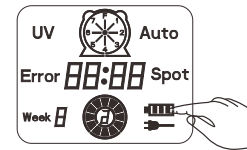


Figure 5

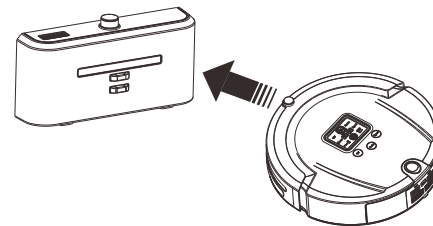
7. Turn on the cleaner - three full grids indicate that it is fully charged; one grid missing indicates decreased power; and three grids missing indicate that it needs to be fully charged (Refer Fig 6).



Figure 6

#### Automatic charging:

The Cleaner will search the Docking Station for charging automatically in case of low battery during cleaning.



1. The cleaner may fail to find the Docking Station due to an obstacle, decreased battery power or other conditions, so the Docking Station should be put in a wide and open area.
2. When the unit finishes cleaning, the temperature of the battery is very high, so charging time may take longer.

## Assembly & Disassembly and Cleaning of Dustbin:

### Assembly & Disassembly of Dustbin:

1. Extract the dustbin by pressing the key on top (Refer Fig 1 and Fig 2).

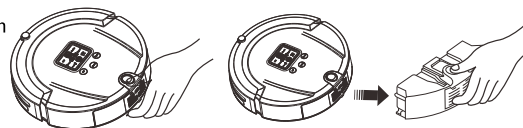


Figure 1

Figure 2

2. Press the button and the blower will pop up automatically (Refer Fig 3)



Figure 3

3. Open the bracket and the filter will appear (Refer Fig 4).

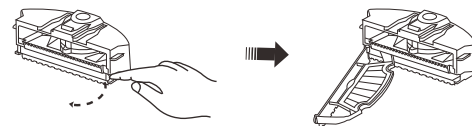


Figure 4

4. Change the new filter, press the semi-circle bracket by one hand to release the fastener from the filter screen, and remove the filter grid by the other hand and then change a new one (Refer Fig 5).

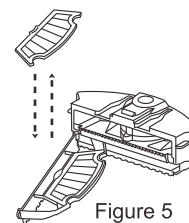


Figure 5

5. Reverse the dustbin, tear out the mop, release the trailing bar and then unplug the right and left fasteners on the bottom of the dustbin (Refer Fig 6 and Fig 7). All parts should be assembled as before disassembly.

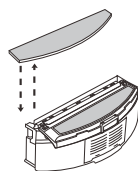


Figure 6

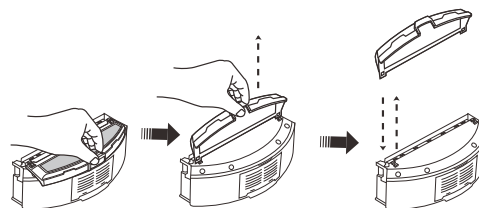


Figure 7



**Don't use the mop and trailing bar on carpet or uneven ground.**

### **Cleaning of Dustbin and Blower**

1. First dump the dust, and then clean it with Dust Brush (Refer Fig 1).
2. Pop up the blower, and then clean the air inlet/outlet with dust brush (Refer Fig 2).
3. Don't clean the blower in water!
4. Pop up the blower, take out the filter, and then clean the dustbin in water (Refer Fig 3).
5. Clean the filter by hairdryer or dust brush (Refer Fig 4 and Fig 5).
6. After cleaning, you can assemble it firmly as before the disassembly.

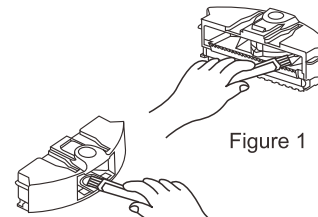


Figure 1

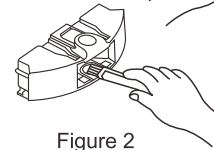


Figure 2

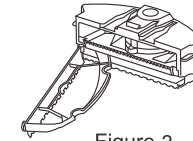


Figure 3

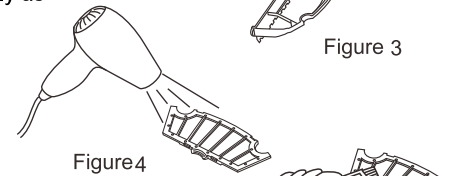


Figure 4



Figure 5

### **Assembly & Disassembly and Cleaning of Main Brush, Floor Brush, Side Brush**

#### **Assembly & Disassembly of Mid Cleaning Brush and Floor Brush**

1. Force the locking bar forward and raise the cover by right thumb, and then raise rod of the mid cleaning brush by your left hand (Refer Fig 1 and Fig 2).
2. Take out the main brush and floor brush (Refer Fig 3).
3. Insert the main brush and floor brush into the holes before closing the cover.

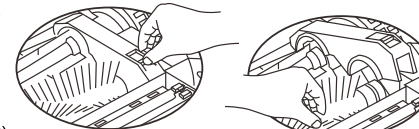


Figure 1



Figure 2

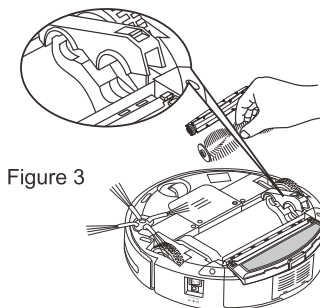
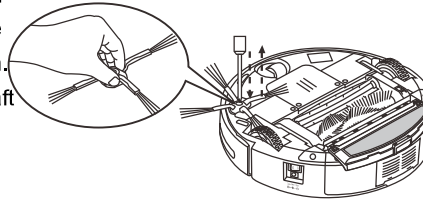


Figure 3

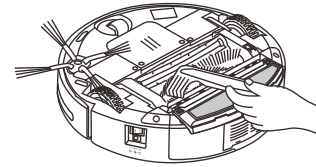
### Assembly & Disassembly of Side Brush

1. Release the screw in the main shaft of the side brush before changing the side brush.
2. Press the side brush against the main shaft and then fasten the screw (Refer Figure).



### Cleaning of Main Brush and Floor Brush

1. Clear any hair or big dust particles on the brush and floor brush regularly to improve cleaning performance. Clean the dust at the air intake. Clean the wastepaper or small particles by dust brush directly. Rotate the brush carefully and remove any hair or other twisted objects with scissors or pull them out by hand.



### Assembly & Disassembly and Cleaning of Left/Right Wheel and Front Wheel:

#### Assembly & Disassembly and Cleaning of Left/Right Wheel

1. Release the screw of the left/right wheel with a screwdriver (Refer Fig 1).
2. Take out the left/right wheel and clean them with the brush (Refer Fig 2). **Don't wash them in water.**
3. Place the left/right wheel in the original position and tighten the screw.

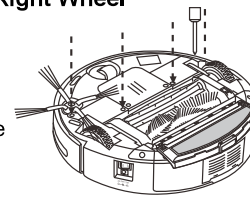


Figure 1

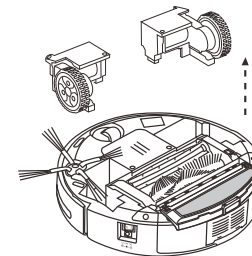
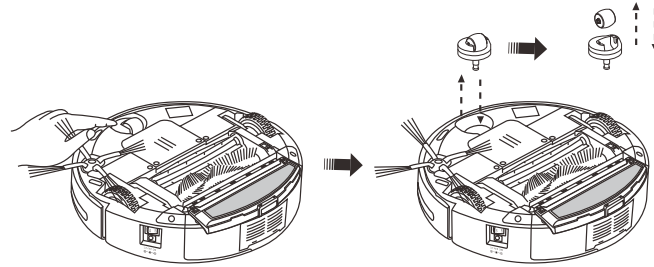


Figure 2

### Assembly & Disassembly and Cleaning of Front Wheel

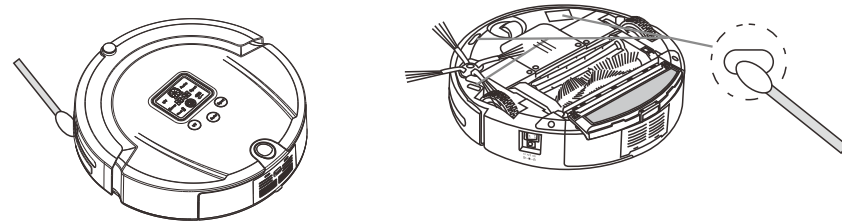
1. Pull out the front wheel with your finger and tools and then clean it (Refer Figure).
2. Insert and press the front wheel into the right position while assembling.



### Cleaning of Sensor and Infrared Transparent Window

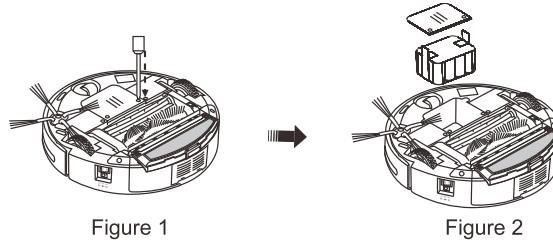
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1. Clean the sensor and infrared transparent window with a cotton swab or soft cloth.
2. The wall detection sensor is at the front of the cleaner, while the ground detection sensor and infrared transparent window are at the bottom of the cleaner (Refer Figure).
3. Please keep the transparent window clean to make the Robot work better.



## **BATTERY REPLACEMENT OF THE CLEANER**

1. Release the screw with a screwdriver, open its base plate and then take out the battery (Refer Fig 1 and Fig 2).
2. Place the battery in the right position ensuring the positive and negative electrodes are aligned correctly.
3. When the cleaner is not in use, set the cleaner to charging mode to ensure longer battery life.



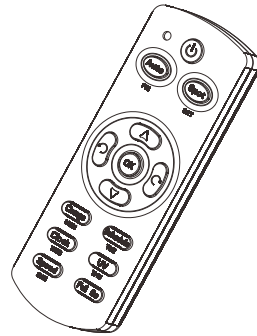
- **Please don't forget to take out the battery before discarding the cleaner.**
- **Please remember to turn off the switch before taking out the battery from the cleaner and space isolater.**
- **Please don't place the battery in a high-temperature environment above 45°C or in water.**
- **Please don't exert external force to the battery or drop it from a high place.**
- **The battery should be recycled or disposed of safely. Please don't discard it freely or throw it into fire for fear of explosion.**
- **If the battery leaks, be careful to avoid battery liquid coming into contact with skin and clothes.**

- If the battery is lack of electricity while heating, it will go to docking station for recharging which will be finished within 1 hour, then the robot will leave from docking station to restart working under "full go" mode, but the robot can not work for more than 50 minutes after recharging for low battery electricity. If above phenomena happened, you need to power off the robot for more than 2 hours to cool the battery.
- If you did not use the machine for a long time, please charge it every three months at least to avoid the battery short life or damaged.
- The battery warranty period is 6 months.






## 6. Remote Control:

### Control panel:

#### Overall Appearance



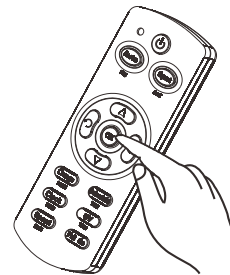
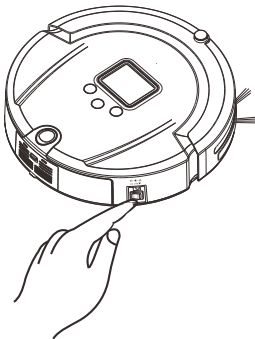
#### Key Description

























- |     |   |   |
|-----|---|---|
| 1.  |  | Turn off/cancel                                       |
| 2.  | Auto/FRI  | Automatic cleaning key/Friday                         |
| 3.  | Spot/SAT  | Spot cleaning key/Saturday                            |
| 4.  | Charge/MON  | Automatic recharging key/Monday                       |
| 5.  | Schedule/TUE  | Timing key/Tuesday                                    |
| 6.  | Clock/WED   | Time set key/Wednesday                                |
| 7.  | UV/THU  | UV sterilizing key/Thursday                           |
| 8.  | Speed/SUN   | Speed selection key/Sunday                            |
| 9.  | Full Go   | It will work automatically after the battery is full. |
| 10. | OK  | Confirmation key                                      |
| 11. |  | Forward key   |
| 12. |  | Back key  |
| 13. |  | Turn left key   |
| 14. |  | Turn right key  |

### Using Method & Functional Status of Control Panel











\*\*\*The following steps are very important, or the remote control may fail.

1. You should check code of the remote control or cleaner.
2. Check that the remote control and cleaner have enough power, turn off the cleaner, press OK on the remote control for more than 4 seconds, and then turn on the cleaner without releasing OK. After the cleaner beeps twice, release OK, then the code check set is finished.
3. If you fail to hear a beep during the code check, just repeat the above process.



Function Guide	Function Information
Auto Cleaning <b>Auto</b>	Press the key, the Cleaner will clean in the auto cleaning mode ;Press the key again, the Cleaner will stop running.
Spot Cleaning <b>Spot</b>	Press the key, the Cleaner will clean in the spot mode ;Press the key again, the Cleaner will stop running.
Week & Time Setting	<ol style="list-style-type: none"> <li>1. Turn on the Cleaner.</li> <li>2. Press  on the remote controller, the icon  in the LCD screen of cleaner will flicker.</li> <li>3. Press correct week button on the remote controller; there is display in icon , 1 means Monday, 2 means Tuesday, accordingly, 7 means Sunday.</li> <li>4. After setting correct week , then you can set time</li> <li>5. Press  to enter time setting, the Icon  in the LCD screen of the cleaner will flicker.</li> <li>6. Press  or  to set the correct hour.</li> <li>7. Press  again  will flicker</li> <li>8. Press  or  to set the correct minute</li> <li>9. After finishing Week &amp; Time Setting, press “OK” to save it</li> </ol>
Timing Cleaning Setting	<p><b>Cleaning Week setting :</b></p> <ol style="list-style-type: none"> <li>1. Turn on the Cleaner.</li> <li>2. Press Timing Cleaning setting button , then the icon  in the LCD screen of the cleaner will flicker.</li> <li>3. Press any week button /some week buttons or all week buttons you want to set timing cleaning on any day or days or everyday of a week, then the selected date or dates will flicker. In , 1 means Monday, 2 means Tuesday, accordingly, 7 means Sunday.</li> <li>4. If you want to cancel any setting day or days, just press the week button again.</li> <li>5. after set the clean day of each week, it is possible to set the starting time of cleaning.</li> </ol> <p><b>Cleaning time setting:</b></p> <ol style="list-style-type: none"> <li>1. Press  to enter cleaning time setting, the Icon  in the LCD screen of the cleaner will flicker.</li> <li>2. Press  or  to select the timing cleaning hour.</li> <li>3. Press  again  will flicker</li> <li>4. Press  or  to set the timing cleaning minute.</li> <li>5. After finishing Week &amp; Time Setting, press “OK” to save it.</li> </ol> <p>When the cleaner is connected to the Docking Station, at the setting time it will start cleaning automatically (when the battery is fully charged); when the cleaning is finished or the battery is low, the cleaner will go back to the Docking Station automatically .</p>
Full go funtion setting	<p>Press Schedule button, then press Full Go, “F” in the icon  will flicker, the cleaner will start cleaning automatically when the battery is charged (4~5 hours charging); this function is suitable for large house which one full charging can not clean all the rooms.</p>
<b>Remark: Can set timing cleaning and full go function at the same time !</b>	
Speed selection	Press the  key repeatedly, you can choose fast or slow speed. It will have automatic memory after the speed selection (fast 1, slow 2)



Function Guide	Function Information
Turn off/cancel/stop 	<ol style="list-style-type: none"> <li>1. Turn on the power switch of the cleaner, and press the key can turn on/off the Cleaner .</li> <li>2. You can stop the running mode by pressing the key .</li> <li>3. You can delete and return to the original setting if you get wrong sets or want to stop setting.</li> <li>4. Press the key for more than 5s, you can delete all set and memory and return to the initial status</li> </ol>
OK key	You must press “ <b>OK</b> ” to save any setting you did
UV lamp key <b>UV</b>	You can turn on/off UV lamp by pressing the “ <b>UV</b> ” key while the cleaner is in the Standby mode or running. The on/off set will be memorized automatically.
Charge Key	While the Cleaner is in the Standby mode or running, the Cleaner will search the Docking Station for charging after you press “ CHARGE ” key.
 Forward key	Press “  ” , the Cleaner will run forward cleaning press  can stop. It will stop automatically in case of the obstacle.
 Backward key	Press  for long, the Robot will run backward cleaning, and it will stop after you release the key.
 Turn left key	Press  and release till the Cleaner turn left to the direction you want. It will stop automatically in case of the obstacle.
 Turn right key	Press  and release till the Cleaner turn right to the direction you want. It will stop automatically in case of the obstacle.



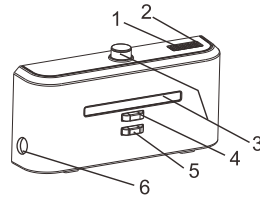
1. You should use the remote control within 10m (radio signal scope), or you may fail to control the main body.
2. The cleaner may fail to find the Docking Station due to an obstacle, decreased battery power or other conditions.

## **AUTO CHARGING DOCKING STATION**

### **Docking Station Display and Control Panel**

#### **Overall Display**

#### **Function Instructions**



- 1 Power LED
2. Charging indicator
3. Signal transmitter
4. Charging positive electrode
5. Charging negative electrode
6. Charging power DC socket

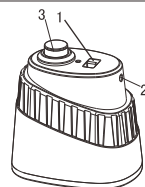
### **Using Method & Functional Status of the Docking station :**

<b>No.</b>	<b>Function Guide</b>	<b>Function Information</b>
1	Power LED	The Power LED will light when the Docking Station is connected with the power, or turn off if not connected.
2	Charging indicator	The indicator will flicker while the recharger is connected with the cleaner.
3	Signal transmitter	Transmitting signal is the only way to lead the cleaner to return the Docking Station for charging, so the signal transmitter position should be clean for long without any obstacle on it.
4-5	Recharging positive & negative electrode	The electrode and that of the Cleaner are connected to charge under contact mode, so the position should be clean without any obstacle on it while using, or there will be impact to the charging.
6	Charging power DC socket	The power DC socket, called recharger for short, used to connect output terminal DC24V of the adaptor, is the charging transit station between the Cleaner and adaptor, so the recharger should be placed against the wall firmly and the adaptor cable should be away from the recharger, or the Robot may have been impacted and winded.

# SPACE ISOLATER

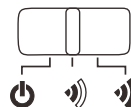
## Space Isolator Display and Control Panel

### Overall Display



### Function Instructions

#### 1. Toggle switch



- a Turn off
- b Low
- c High

### Function Introduction of Space Isolator

The Space Isolator is an accessory of the cleaner which sends out a special infrared signal to prevent the cleaner from entering some unnecessary areas.

### Using Method & Functional Status of Space Isolator

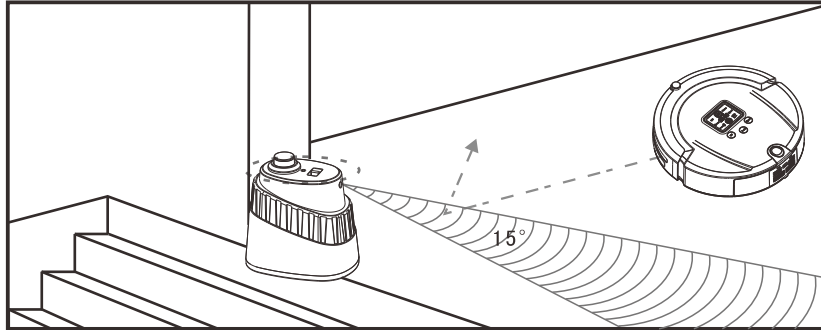
No.	Name	Function Information
1	Toggle switch	You can switch the function by sliding  repeatedly: Turn off, Low and High.
	a  Turn off	Slide  to the position, then the power is off.
	b  Low	Slide  to Low and turn on the power, you can select the distance within 3m as required by infrared wall.
	c  High	Slide  to High and turn on the power, you can select the distance within 6m as required by infrared wall.
2	Infrared wall transmitting signal head	Slide  , then you can adjust the distance of the Space Isolator.
3	Near-infrared transmitting head	The near-infrared transmitting signal makes the Cleaner run outside the Space Isolator scope of 50-100cm without any impact to it.
4	Power LED	The Power LED will flicker once every 8s until the low battery after you slide  to  Low,  High, and the Cleaner works normally.



1. **Open the battery cover before using, place 2 x "D" batteries (not included) into the box correctly. Pay attention to the polarity or the Space Isolator will not work.**
2. **The battery consumption duration is related to the selected transmitting distance and working duration. Please select proper transmitting distance and low transmitting power to save the battery, so don't forget to turn off the toggle switch while not in use.**
3. **There will be some difference in the direction, transmitting infrared signal of the Space Isolator and receiving distance of the cleaner due to environmental impact and movement of the cleaner during use. The difference above may vary based on the actual environment and different battery power of the cleaner and Space Isolator.**

### Installation method of Space Isolator

1. The Space Isolator should generally be placed near the entrance to the room or area where you do not want the cleaner to enter.
2. Remove any obstacles from the area you want to block in front of the Space Isolator as much as possible.



1. The Space Isolator should be placed at the same level as the ground where the cleaner is running.
2. You should check whether the cleaner can pass the Space Isolator while using it first.
3. The distance between the Space Isolator and recharger should be more than 3m or there will be interference.
4. The Docking Station should not be installed within the signal scope of the Space Isolator.

## **TROUBLE SHOOTING**

<b>Q.</b>	<b>The cleaner doesn't work or cleans poorly</b>
A.	<ul style="list-style-type: none"> <li>• Check whether the switch has been turn on.</li> <li>• Check whether the dustbin, filter and intake are clean, and whether the side brush works.</li> <li>• Check whether the battery voltage declines greatly.</li> </ul>
<b>Q.</b>	<b>The remote control doesn't work</b>
A.	<ul style="list-style-type: none"> <li>• Check the battery status of the remote control.</li> <li>• Check the battery status of the robot.</li> <li>• Whether check code between the remote control and main body.</li> <li>• Check whether the remote control is within the available scope of the signal transmitting.</li> </ul>
<b>Q.</b>	<b>The cleaner cannot charge automatically</b>
A.	<ul style="list-style-type: none"> <li>• Check whether the adaptor is connected well with the charger and whether power LED of the recharger is lighting.</li> <li>• Check whether the battery power is too low. If so, charge the cleaner with the adaptor directly.</li> <li>• Make sure there is no barrier in front of the Docking Station.</li> <li>• Use the remote control to let the cleaner go back to the Docking Station.</li> </ul>
<b>Q.</b>	<b>Increased noise in cleaning</b>
A.	<ul style="list-style-type: none"> <li>• Check the dustbin and filter.</li> <li>• Check whether the brush or side brush is too dirty.</li> </ul>
<b>Q.</b>	<b>The cleaner stops working suddenly and rings intermittently</b>
A.	<ul style="list-style-type: none"> <li>• Check whether the set cleaning time is over.</li> <li>• Check whether there are any failure codes on the display.</li> </ul>
<b>Q.</b>	<b>The cleaner backs off continuously</b>
A.	<ul style="list-style-type: none"> <li>• Avoid use in sunlight or on dark colored carpet</li> <li>• Pat the front bumper.</li> </ul>
<b>Q.</b>	<b>The cleaner dropped from the stairs</b>
A.	<ul style="list-style-type: none"> <li>• Clean the ground detection sensors at the front bottom of the cleaner.</li> </ul>
<b>Q.</b>	<b>The cleaner cannot Auto Charge after not using for a long time</b>
A.	<ul style="list-style-type: none"> <li>• Use the adaptor to fully charge first.</li> </ul>
<b>Q.</b>	<b>The cleaner has stopped working, but no error code is displayed</b>
A.	<ul style="list-style-type: none"> <li>• Don't disassemble or maintain it by yourself. Please contact the after sale service staff for maintenance.</li> </ul>

### **Failure information which may appear during use**

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Failure Code	Failure Cause	How to solve
E001	Ground detection sensors	Clean the sensors at the front bottom of the cleaner
E002	Middle brush	Clean the rubbish such as hair, thread wrapped on the brush
E003	Power off	Use the adaptor to charge , after full charged , then use again
E004	Left &right wheel	Check the left and right wheels , clean the rubbish on it
E005	Dustin poor contact	Check the dustbin and re-fix the dustbin after cleaning



**If the failure still exists after the above check, Please contact the after-sale service maintenance, professional maintenance staff or the technical center of the company.**

## **TECHNICAL SPECIFICATIONS**

### **Technical Specifications of the Cleaner**

1	Rated Voltage	Ni-MH 14.4V
2	Battery	Rechargeable battery (charge time is approx, 5 hours)
3	Working Hours	Approx. 90 minutes (2200mA)
4	Rated Power	<24W
5	Operating Temperature Range	-10°C ~ 45°C
6	Operating Humidity Range	≤85RH
7	AC/DC Adaptor	AC 100/240V – 50/60Hz DC 24v 1.0A
8	Wireless Remote	ISM Frequency Band 2.4GHz
9	Size	320 x 87mm (including wheel height)
10	Weight	3.2kg
11	Battery Capacity	2200mA

### **Technical Specifications of the Remote Control**

Applicable Models	<b>Elite 600</b>
Rated Voltage	3V
Battery	2 AAA batteries (not included)
Remote Mode	ISM Frequency Band 2.4GHz
Receiving & Transmitting Distance	≤10M
Transmitting Power	0dB
Operating Temperature Range	-10°C ~ 45°C
Operating Humidity Range	≤85RH
Size	135 x 47 x 22.5mm
Weight	0.08kg

### **Technical Specifications of the Docking Station**

Size	L x W x H: 200 x 51 x 102mm
Weight	0.23kg
Rated Voltage	24V

### **Technical Specifications of the Space Isolator**

Size	L x W x H: 102 x 71 x 106mm
Weight	0.14kg
Rated Voltage	3V
Battery	2 Batteries "D" 3V (not included)