

Robotic Vacuum Cleaner

User's manual

EN



SENCOR®

SVC 9020BK / SVC 9020RD

Before you turn this appliance on, please read the user's manual thoroughly, even if you are already experienced in using similar appliances. Only use the appliance in the manner described in this user's manual. Keep the user's manual in a safe place where it can be easily retrieved for future use.

We recommend saving the original shipping cardboard box, packaging material, receipt and warranty card for the duration of warranty. In the case of transportation, pack the appliance using the original packaging materials only.

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IMPORTANT SAFETY NOTICE

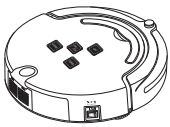
- 1) Carefully unpack the product and take care not to throw away any part of the packaging before you find all the parts of the product.
- 2) This product may not be used by any persons (including children) with mental disabilities, weak strength or by inexperienced persons, unless they have been properly trained or schooled in the safe use of the product, or unless they are properly supervised by a qualified person who is responsible for their safety.
- 3) Children must be supervised to ensure that they do not play with the product.
- 4) Before connecting this product to the wall socket, make sure the voltage stated on the label of the product corresponds to the voltage in your wall socket.
- 5) Never use accessories, which have not been supplied with this product or which are not designed for this product.
- 6) Do not place the power cord near hot places or sharp objects. Do not place heavy objects on the power cord. Position the power cord so that it will not be stepped on or tripped over. Make sure the power cord is not touching a hot surface.
- 7) If the power cord of the product is damaged have it repaired by an authorised service technician to prevent causing a dangerous situation. It is forbidden to use the product if it has a damaged power cord or plug.
- 8) Do not disconnect the power cord from the wall outlet by pulling the cord.
- 9) In no case should you attempt to repair the unit yourself, do not make any amendments to it - danger of electric shock! Entrust all repairs and adjustments to a specialised company/service. Failure to do so will expose you to a danger of voiding the warranty policy.
- 10) Never use the product if you have wet hands or feet.
- 11) Only store and use the product away from flammable or volatile materials and solutions.
- 12) This product is designed for household use. Do not use it in industrial surroundings or outdoors!
- 13) Do not use the product for purposes other than those intended.
- 14) Do not spray the product with water or any other liquid. Do not pour water or any other liquids into the product. Do not submerge the product in water or in any other liquid.
- 15) Make sure the product does not come in contact with water. Never use the product near a bathtub, wash basin or any other containers filled with water.
- 16) In order to avoid deformation or a fire in the plastic components of the vacuum cleaner, do not expose the vacuum to direct sunlight, do not place it close to heaters, open fires or other sources of heat and do not leave the vacuum cleaner operating for too long, if the air inflow is blocked.
- 17) Do not use the product in an environment with excessive dust.
- 18) Use extra care if the product is used near children. Always keep the product out of the reach of children.
- 19) If the product is being used, do not block the air inflow and outflow openings. Blocked air vents can cause overheating and motor damage.
- 20) Vacuuming the below mentioned objects can damage your product or cause injuries to the operating person:
 - wet floor, water or other liquids
 - any type of sharp objects such as broken glass or ceramics, needles, pins, etc.
 - burning cigarettes, or smouldering pieces, matches or any other flammable or volatile liquids (e.g. gasoline, paint thinners, etc.)
 - flour, cement, plaster (i.e. dust from holes drilled in walls)
- 21) Do not vacuum larger pieces of paper or plastic bags. They can easily clog the appliance.
- 22) Do not move over the power cord with the vacuum cleaner.
- 23) Never use the vacuum cleaner without filters or the dust container being inserted.
- 24) Vacuuming of some types of floors or floor surfaces can create a static electricity charge, which is not dangerous for the user.

The manufacturer is not responsible for damages caused by incorrect use of this product or its accessories. Such damages include food spoilage, injuries, burns, scalding, fire, etc.

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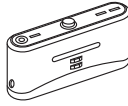
1. SUPPLIED CONTENTS



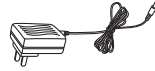
Vacuum cleaner



Remote control



Docking station



Adapter



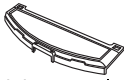
User's manual



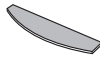
Docking station sticker



Space isolator



Wiping console



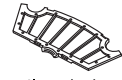
Mop



Dust brush



Side brush (2x)

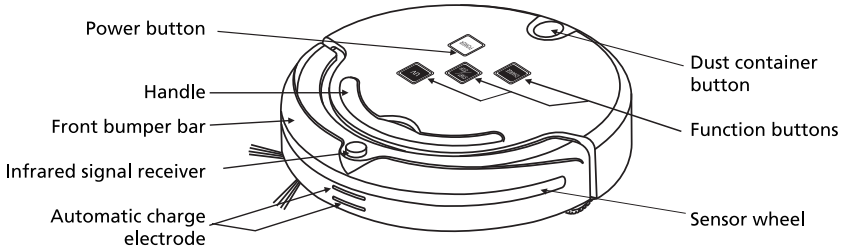


Filter (2x)

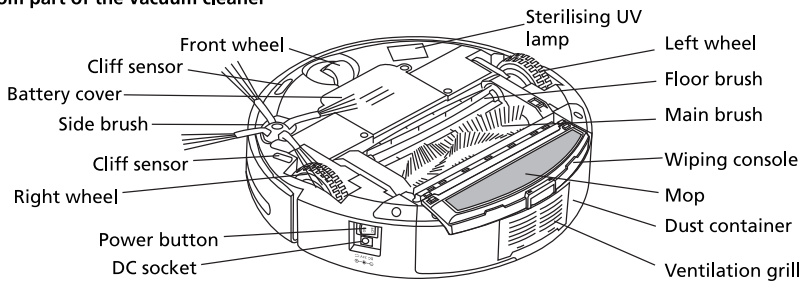
2. DESCRIPTION

2.1 Description of the vacuum cleaner body

Top part of the vacuum cleaner



Bottom part of the vacuum cleaner








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2.2 Description of the control panel on the vacuum cleaner

Panel	Description of functions
	UV UV button
	START/STOP Starting/ending vacuuming
	CHARGE Move to the charger
	
	POWER Power/charging indicator light

2.3 Control panel functions

Function button	Description of functions
UV	<p>This vacuum cleaner comes with a UV lamp, which disinfects the floor and it is suitable for households with allergy sufferers or where there are pets present</p> <ol style="list-style-type: none"> Press "UV" to turn the UV lamp on/off The UV lamp will only be on when the vacuum cleaner is running and it turns itself off as soon as the vacuum cleaner stops vacuuming. The UV lamp on/off status will automatically be saved to memory.
START/STOP	<ol style="list-style-type: none"> Remove any equipment or obstacles from the room before vacuuming. Then press the "START/STOP" button - the vacuum cleaner will automatically move in spirals, straight lines, zigzag and along the walls. You can select a fast or slow mode during the vacuuming process. (use the remote control). If the battery goes flat the vacuum cleaner will stop, then beep ten times and automatically return to the docking station. If you press the "START/STOP" button, the vacuum cleaner will stop.
CHARGE	<p>If you press the button CHARGE, the indicator light will turn on. As soon as the vacuum cleaner parks itself in the docking station for charging, the indicator light will turn off.</p>
POWER	<ol style="list-style-type: none"> If the vacuum cleaner switches to the stand-by mode, the indicator light will turn on. While the battery is being charged the indicator light will turn on and flash. Once the battery is fully charged the indicator will turn on as normal.

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2.4 Description of the remote control

Appearance	Description of buttons
	<ol style="list-style-type: none"> 1. "●" Power button 2. "SU START" Sunday (SU), Start/Stop button 3. "MO STOP" Monday (MO), UV lamp button 4. "TU TIME" Tuesday (TU), Clock setting button (TIME) 5. "WE CHARGE" Wednesday (WE), charge button (CHARGE) 6. "TH TIMER" Thursday (TH), timer button (TIMER) 7. "FR FAST" Friday (FR), fast vacuum button (FAST) 8. "SA FULL GO" Saturday (SA), Automatic vacuum button after full charge (FULL GO) 9. "ALL SLOW" Reserve all days in the week (ALL), slow vacuum button (SLOW) 10. „OK“ Confirm button 11. "▲" Move forward button 12. "▼" Move back button 13. "◀" Turn left button 14. "▶" Turn right button

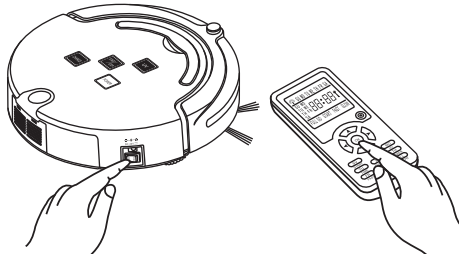
Pairing the remote control with the vacuum cleaner



Warning:

The following steps are very important, otherwise the remote control might not work!


1. Before first use it is necessary to pair the remote control with the vacuum cleaner. This task prevents complications if you will use several robotic vacuum cleaners in your home at once.
2. Check that the remote control and vacuum cleaner have sufficient power supply, turn off the vacuum cleaner, press the OK button on the remote control and hold it down for at least 4 sec, then turn on the vacuum cleaner without releasing the OK button. As soon as the vacuum cleaner beeps twice, release the OK button - this completes the pairing process.
3. If you do not register any beeping during the code verification, repeat the above described procedure.



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Guide to the functions	Description of functions
START / STOP	Press the "START / STOP" button to turn on the vacuum cleaner. If you press this button again the vacuum cleaner will turn itself off.
Setting the exact time and day of the week	<ol style="list-style-type: none"> 1. Turn on the vacuum cleaner. 2. If you press button "TU TIME" the current hour <i>BB</i> will start to flash. Set the time by pressing the ◀▶ buttons. 3. If you press button "▲ ▼" the current minute <i>:BB</i> will start to flash. Set the minutes by pressing the ◀▶ buttons. 4. Then press ▲▼ to enter the exact time setting. 5. The current day of the week can be selected directly using the SUN, MON, TUE, WED, THU, FRI or SAT buttons. 6. After completing the settings press the OK button. 7. When setting time you can cancel the setting by pressing the power button
Setting up the vacuuming time and setting up Full Go	<p>Setting up vacuuming during the course of the week:</p> <ol style="list-style-type: none"> 1. Turn on the vacuum cleaner. 2. If you press the "TU TIME" button, SUN, MON, TUE, WED, THU, FRI, or SAT will appear. 3. Press the button for an individual day (to program vacuuming for only one day in the week), or the buttons for more days in sequence (to program vacuuming for more days in the week), or all the buttons for the days of the week in sequence (to program vacuuming for every day of the week). Date of the current day is flashing. <p>Setting the vacuum time:</p> <ol style="list-style-type: none"> 4. Press the ▲▼ button, the hour icon <i>BB</i>: will start to flash. Hour, in which you wish vacuuming to be done, set it using the ◀▶ buttons. 5. Again press the ▲▼ button, the minute icon <i>:BB</i> will start to flash. Minutes, in which you wish vacuuming to be done, set it using the ◀▶ buttons. 6. After completing the settings press the OK button. 7. When setting time you can cancel the setting by pressing the power button <p>Setting up Full Go</p> <p>If you have a large house you can setup the "FULL GO" function. This means that the vacuum cleaner will start vacuuming as soon as it is fully charged and return to the docking station after it is completely flat.</p> <ol style="list-style-type: none"> 1. Press "FULL GO" and FULL GO will start to flash on the LCD display of the remote control. 2. After completing the settings press the OK button. 3. the vacuum cleaner will automatically start vacuuming once the battery is fully charged (5/6 hours) <p> Note: The Full Go (FULL GO) and the timed vacuuming functions cannot be used at the same time!</p>
Show malfunction	Once you are sure that the malfunction arose at a time when the remote control was in the vacuum cleaner's signal range, press the function button on the remote control. The error code will appear on the display. You can then try remedying the malfunction by following the instructions in the Troubleshooting chapter.
Setting the speed (SPEED)	Press the fast (FAST) or slow (SLOW) vacuum buttons to set the desired vacuuming speed. The setting will automatically be saved to memory.

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Guide to the functions	Description of functions
Turning off/cancelling/ stopping 	<ol style="list-style-type: none"> 1. Turn on the vacuum cleaner with the power button. If the display is working normally, the vacuum cleaner will be turned on or off by pressing this button. 2. If you press this button while the vacuum cleaner is running, in various modes, you will turn off the respective vacuum cleaner mode. 3. If you press this button during the timed vacuum and when setting the day of the week and time - when it is not set correctly or you wish to cancel the settings - the settings will be deleted and the vacuum cleaner will switch to the initial state. 4. Press this button for at least 5 sec to delete all settings and memory and the vacuum cleaner will be returned to the manufacturer's factory settings.
OK button	After setting up the selected value, save it by pressing the OK button
FULL GO (Complete vacuum programme)	As soon as the battery is fully charged, the vacuum cleaner will automatically and repeatedly start to vacuum.
CHARGE (charging)	If during the vacuuming process or in the stand-by mode of the vacuum cleaner you press this button, the vacuum cleaner will travel to the docking station to be recharged. If you press this button once more, when the vacuum cleaner has stopped, the vacuum cleaner will stop charging.
◀ Move forward button	When you press this button, the vacuum cleaner will travel straight ahead. You can stop it by pressing the power button. If there are any obstacles, it will stop itself automatically.
▶ Move back button	When you press this button, the vacuum cleaner will travel straight backwards. It will stop as soon as you release the button.
▲ Turn left button	If you hold down this button for some time the vacuum cleaner will start to turn on the spot in the anticlockwise direction. It will stop as soon as you release this button and will continue travelling straight ahead. You will stop the vacuum cleaner by pressing the power button. If there are any obstacles, it will stop itself automatically.
▼ Turn right button	If you hold down this button for some time the vacuum cleaner will start to turn on the spot in the clockwise direction. It will stop as soon as you release this button and will continue travelling straight ahead. You will stop the vacuum cleaner by pressing the power button. If there are any obstacles, it will stop itself automatically.



Warning:

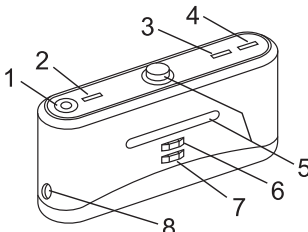
1. You should use the remote control at a maximum distance of 10m (radio signal range), otherwise the controls may not work.
2. It may happen that after the automatic charge button is pressed the vacuum cleaner will not find the docking station because of an obstacle, a flat battery, or because of complex conditions.

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2.5 Description of the station

Display	Description of functions
	<ol style="list-style-type: none">1. Decorative LED lighting (can be supplemented with a fragrant essence)2. Decorative lighting switch3. LED power indicator light4. Charging indicator light5. Signal transmission6. Anode7. Cathode8. DC charger socket

Use and operating condition of the docking station

No.	Guide to the functions	Description of functions
1	Decorative LED lighting	By turning on the decorative lighting you will create an atmosphere. Into the middle you may place a few drops of a fragrant essence, which once heated will turn into a pleasant aroma.
2	Decorative lighting switch	Press the button to turn on/off the decorative lighting.
3	LED power indicator light	The LED power indicator light is on if the docking station is connected to a power source and it is off if it is not connected.
4	Charging indicator light	If the vacuum cleaner is connected to the charger the indicator light flashes.
5	Signal transmission	The only means by which the vacuum cleaner may return to the docking station for recharging is by means of a signal, therefore the signal transfer window must always be clean and should not be blocked by any obstacles.
6-7	Anode and cathode of the charger	The electrodes of the charger and the vacuum cleaner connect so that vacuum cleaner battery can recharge, and for this reason the contacts should be clean and accessible (without obstacles). Otherwise charging will not be possible.
8	DC charger socket	DC charging socket, intended to be connected to the supplied adapter.



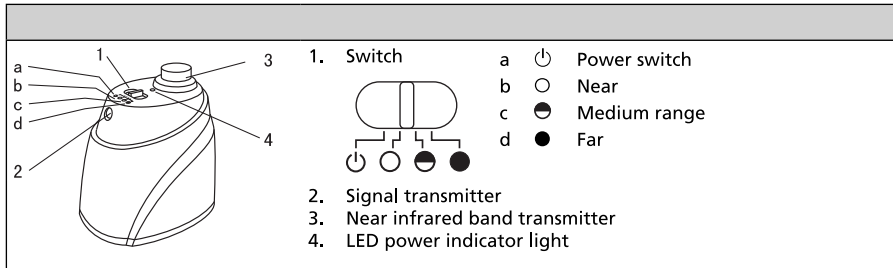
Warning:

Some essences may damage the plastic surface, so please inform yourself about them when purchasing them and before using them.

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2.6 Description of the space isolator



Description of the functions of the space isolator

The space isolator can limit the movement of the vacuum cleaner when it is vacuuming to only a certain area by sending out an infrared signal and thereby preventing the vacuum cleaner from entering other rooms (areas).

Use and operating condition of the space isolator

No.	Description	Description of functions
1	Switch	Functions may be repeatedly changed using : Turn off, near, medium range, far.
a	Power switch	Moving the switch to this position will turn the space isolator off.
b	Near	Moving the switch to this position will turn on the space isolator, after which you may set a range of max. 4m.
c	Medium range	Moving the switch to this position will turn on the space isolator, after which you may set a range of max. 6m.
d	Far	Moving the switch to this position will turn on the space isolator, after which you may set a range of max. 8m.
2	Infrared signal transmitter	Move the switch and then set the range of the space isolator.
3	Near infrared band transmitter	The near infrared band transmitter will ensure that the vacuum cleaner within a range of 50-100 cm of the space isolator will not hit a wall while vacuuming.
4	LED power indicator light	After switching to near, medium range and far, if the vacuum cleaner is working properly, the LED indicator light will flash approximately every 8 seconds until the battery goes flat.

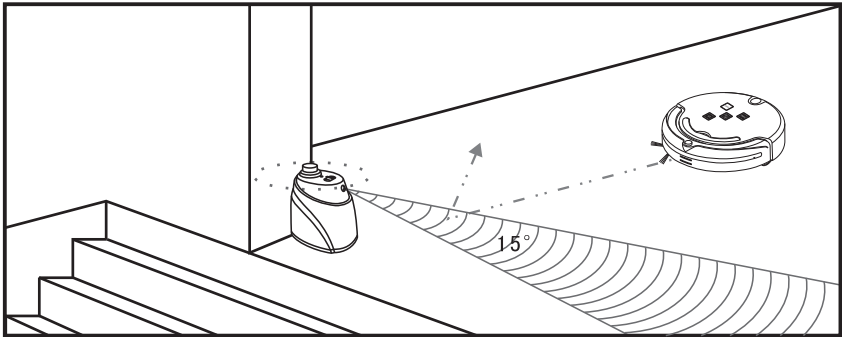


Warning:

- Before using open the battery compartment cover and insert 2 batteries "D" (are not included as accessories). Make sure that you adhere to the correct polarity, otherwise the space isolator will not work.
- Battery power consumption depends on the transmission range setting and the operating time of the space isolator. You can save battery power by setting the appropriate transmission range and by turning off the space isolator when you are not using it.
- In the direction of the transmitted infrared signal of the space isolator and the reception of that signal by the vacuum cleaner there may be a difference caused by the environment and the movement of the vacuum cleaner during its actual use. The above mentioned difference may differ based on the current conditions and the current battery power of the vacuum cleaner and the space isolator.

Installation of the space isolator

1. Place the space isolator at the entry to a staircase or generally into the door of a room.
2. You can place the space isolator at a certain location so that the vacuum cleaner stops and does not move over certain locations.
3. To ensure that the space isolator works properly, remove all possible obstacles from its vicinity.



Warning:

1. You must locate the space isolator at the same level on the floor as at which the vacuum cleaner is moving.
2. Before first use check that the vacuum cleaner will really not get past the space isolator.
3. The distance between the space isolator and the charger should be greater than 3m otherwise they could cause each other interference.
4. Do not place the docking station within the signal range of the space isolator.

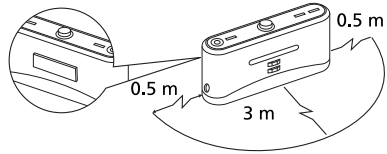
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3. USE

Automatic charging

1. Firmly seat the docking station on an even surface against a vertical wall (secure to the wall using the docking station sticker)
2. There must be no walls or cavities in the range of 3m from the front of the docking station, and likewise 0.5m must be kept free along its sides. (See pic. 1)
3. The vacuum cleaner would not be able to locate the station if the infrared signal sensor was covered.
4. Insert the adapter end into the DC socket on the docking station. (See pic. 2)



Pic. 1

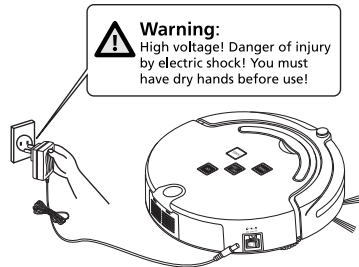
- Warning:**
 Place the adapter power cable along the wall so that it does not get tangled up in the brushes or under the wheels of the vacuum cleaner.



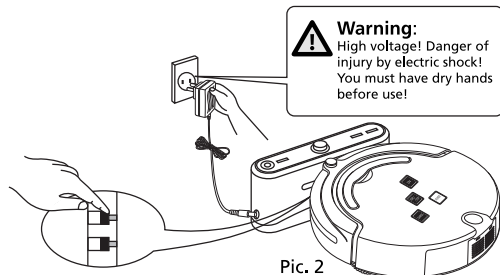
Pic. 2

Manual charging

1. The adapter or the docking station may also be used to charge the vacuum cleaner directly.
2. Connect the end of the adapter to the DC socket on the vacuum cleaner and it will be charged directly using the adapter. (See pic. 1)
3. Before charging connect the adapter to the docking station, check that the vacuum cleaner is touching the docking station. (See pic. 2)



Pic. 1



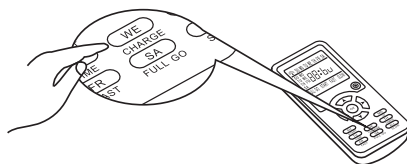
Pic. 2

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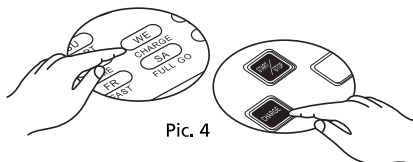
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4. If you wish to charge the vacuum cleaner, press the CHARGE button on the remote control. The vacuum cleaner will locate the docking station and activate the charging process. (See pic. 3)



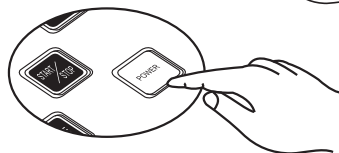
Pic. 3

5. If the vacuum cleaner is searching for the docking station and you press the CHARGE button on the control panel of the vacuum cleaner or the power button or the CHARGE button on the remote control, the vacuum cleaner will stop searching. (See pic. 4)



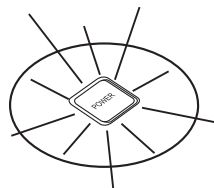
Pic. 4

6. After the battery is flat the indicator light will gradually start to flash. As soon as the battery is recharged, the indicator light will turn on as normal. (See pic. 5)



Pic. 5

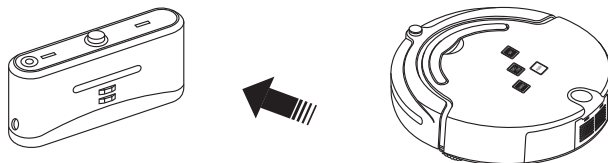
7. If you turn on the vacuum cleaner when the charging indicator light is flashing, it means that the battery is flat. Therefore you must recharge it. (See pic. 6)



Pic. 6

Automatic charging

If the battery goes flat during the vacuuming process the vacuum cleaner will automatically locate the docking station so that the battery can be charged.

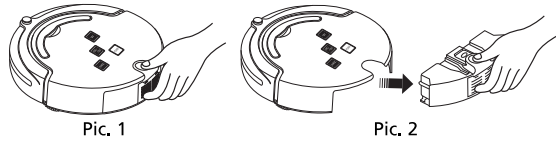


Warning:

1. It may happen that the vacuum cleaner does not find the docking station because of obstacles, a flat battery or because of complex conditions in a large area, so put the docking station as far as possible.
2. After completing the vacuuming process the vacuum cleaner battery is very hot and so it will take longer to charge.

4. CLEANING AND MAINTENANCE

Removal, installation and cleaning of the dust container

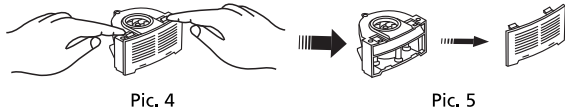


Removal and installation of the dust container

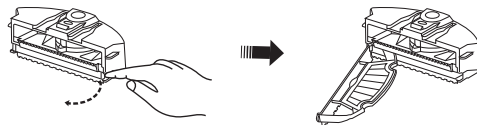
1. Slide out the dust container by pressing the button on the vacuum cleaner. (see pic. 1 and pic. 2)



2. Press the red button on the container, the fan will be released automatically. (See pic. 3)

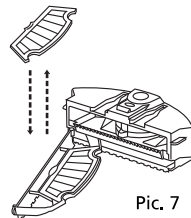


3. Turn the fan upside down, release the 2 catches and open the cover. (See pic. 4 and pic. 5)

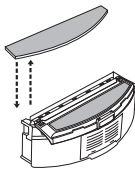


4. Open the holder, the filter is inside it. (See pic. 6)

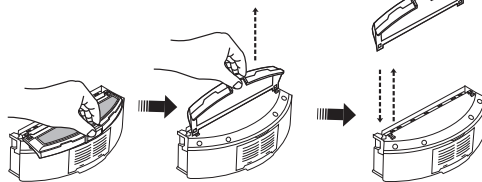
5. Replace the filter with a new one: using one hand press the semicircular holder to release the catch and with the other hand remove the filter grill. Then replace the filter with a new one. (See pic. 7)



6. Turn the dust container, take out the mop, release the wiping console and then release the left and right clips on the underside of the dust container (see pic. 8 and pic. 9). Assemble all parts in the same way that you disassembled them before.



Pic. 8



Pic. 9



Warning:

Do not use the mop or the wiping console on carpets or other uneven surfaces.

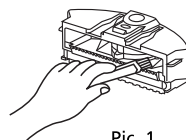
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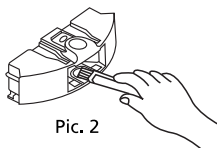
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Cleaning the dust container and the fan

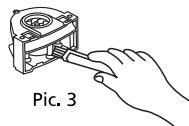
1. First tip the dust out and then clean it using a dust brush. (See pic. 1)
2. Take the fan out and then clean out the air inlet/outlet using a dust brush. (See pic. 2 and pic. 3)
3. Do not wash the fan with water!
4. Take out the fan, filter and then wash the dust container in water. (See pic. 4)
5. Clean the filter using a hair dryer or a dust brush (see pic. 5 and pic. 6)
6. After cleaning firmly assemble the individual parts in the same way that you disassembled them before.



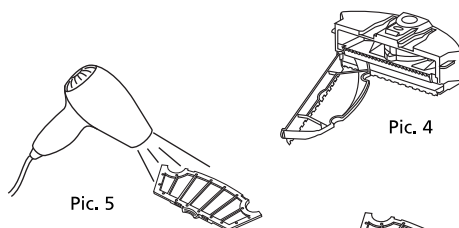
Pic. 1



Pic. 2

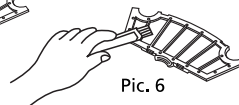
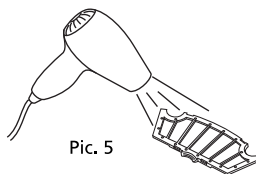


Pic. 3



Pic. 4

Pic. 5

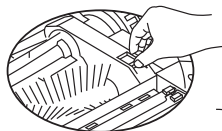


Pic. 6

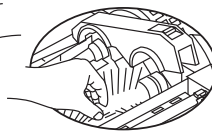
Removal, installation and cleaning of the brushes

Removal and installation of the main brush and the floor brush

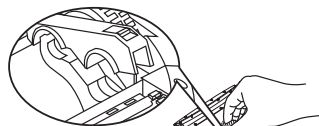
1. Push the safety latch forward and lift the cover with the right thumb, then using the left hand lift the rod of the middle brush. (see pic. 1 and pic. 2)
2. Take out the main brush and the floor brush. (See pic. 3)
3. Before closing the cover of the bottom part of the vacuum cleaner, attach the main brush and the floor brush into the appropriate openings.



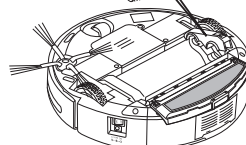
Pic. 1



Pic. 2

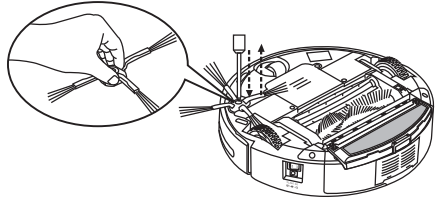


Pic. 3



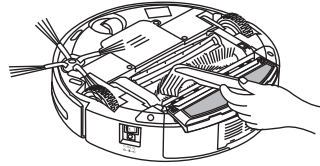
Removal and installation of the side brush

1. Before replacing the side brush release the screw on the main shaft of the side brush.
2. Push the side brush to the main shaft and then tighten the screw. (See pic.)



Cleaning brushes

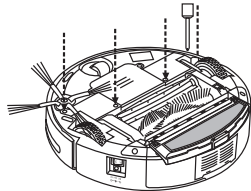
1. To improve cleaning efficiency, regularly remove hair and clumps of dust from the brushes. Remove dust from the air suction openings. Using the dust brush remove any pieces of paper or small particles. Carefully turn the brush and using scissors or your hand remove hair, threads and other items that are wound on.
2. You can clean the brushes when the vacuum cleaner is disassembled.



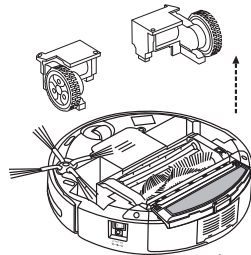
Removing and installing the left/right and front wheel

Removing and installing the left/right wheel

1. Release the left/right wheel screw using a screwdriver. (See pic. 1)
2. Take off the left/right wheel and clean it using a brush (see pic. 2). Do not wash with water!
3. Return the left/right wheel to its original place and firmly tighten the screw.



Pic. 1



Pic. 2

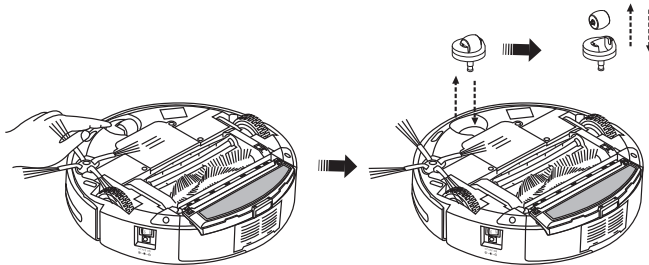
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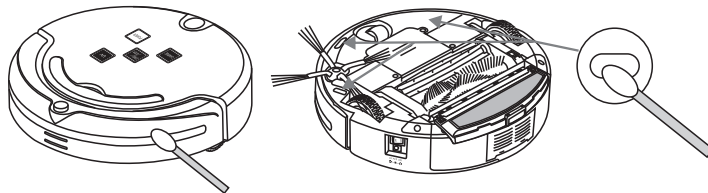
Removal, installation and cleaning of the front wheel

1. Take the front wheel out using your fingers and with the help of tools and then clean it. (See pic.)
2. Put the front wheel back and push it back into the original position.



Cleaning the sensor and the window of the infrared signal receiver

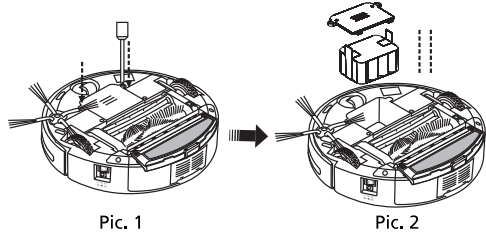
1. Clean the sensor and the window of the infrared signal receiver using a cotton bud or soft wiping cloth.
2. The wall detector is at the front of the vacuum cleaner, the floor detector and the window of the infrared signal receiver are on the underside of the vacuum cleaner. (See the following pic.)
3. Always keep the window clean to keep the vacuum cleaner working properly.



5. CHANGING THE BATTERY

Replacing the battery in the vacuum cleaner

1. Release the screw using a screwdriver, open the vacuum cleaner base and take out the battery, (see pic. 1 and pic. 2)
2. Ensure that when inserting a new battery you adhere to the correct polarity and that you do not accidentally damage the vacuum cleaner by inserting the battery in reverse!
3. When you are not using the vacuum cleaner leave it to charge so that the battery is maintained in good condition.

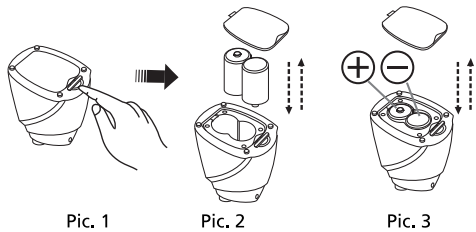


Pic. 1

Pic. 2

Replacement of the battery in the space isolator

1. Release the screw using a screwdriver, open the cover and take out the battery.
2. Ensure that when inserting a new battery you adhere to the correct polarity and that you do not accidentally damage the vacuum cleaner by inserting the battery in reverse!
3. Correct battery placement.
4. Remove the batteries if the vacuum cleaner will not be used for a long time .



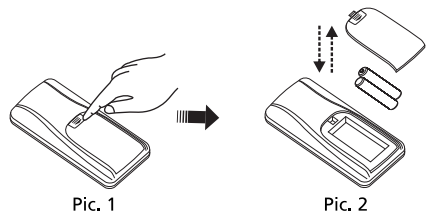
Pic. 1

Pic. 2

Pic. 3

Replacing a battery in the remote control

1. Open the cover and replace the battery. (See pic. 1)
2. Ensure that when inserting a new battery you adhere to the correct polarity and that you do not accidentally damage the vacuum cleaner by inserting the battery in reverse! (See pic. 2)
3. Remove the batteries if the vacuum cleaner will not be used for a long time .



Pic. 1

Pic. 2

6. TROUBLESHOOTING

The vacuum cleaner is not working or the vacuuming quality is poor

1. Check that you have turned it on.
2. Check that the dust container is empty, the suction and filter are clean, and that the side brush is working properly.
3. Check that the battery is not flat.

Remote control is not working

1. Check the condition of the batteries in the remote control.
2. Check the condition of the battery in the vacuum cleaner.
3. Check that an incorrect code has not been activated between the remote control and the vacuum cleaner.
4. Check that the remote control is within the range of the signal.

The vacuum cleaner does not charge itself automatically

1. Check that the adapter is properly connected to the charger and that the LED power indicator light on the charger is on
2. Check that the battery is not flat, and if yes, charge the vacuum cleaner directly using the adapter.
3. Check that there are no obstacle lying in front of the docking station.
4. Using the remote control send the vacuum cleaner to the docking station to be charged

Increased noise level when vacuuming

1. Clean the dust container and filter.
2. Check that the main or side brush are not excessively soiled.
3. If despite this the increased noise level persists, send the vacuum cleaner to an after-sales service centre where lubricant will be refilled.

The vacuum cleaner suddenly turns itself off and beeps intermittently

1. Check that whether the set vacuuming time has passed.
2. Check whether an error code has appeared on the display

The vacuum cleaner is reversing continuously

1. Do not use it in direct sunlight or on dark carpets.
2. Tap the front bumper bar.

The vacuum cleaner fell down the stairs

Clean the cliff sensors in the front part of the vacuum cleaner

After not being used for a long time the vacuum cleaner does not know how to automatically charge itself

Charge directly using the adapter for the first full charge.

The vacuum cleaner stopped but no error code appeared

Do not disassemble nor repair the vacuum cleaner on your own. Contact your vendor or an authorised service centre.

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Error codes which may appear during operation:

Error code	Cause	Solution
E001	Cliff sensors	Clean the sensors in the front part of the vacuum cleaner
E002	Middle brush	Remove debris such as wound on hair, threads from the brush
E003	Power off	Charge using the adapter. Turn on after it is fully charged
E004	Left and right wheel	Check the left and right wheels, clean them
E005	Incorrectly seated dust container	Check the dust container and attach it correctly after vacuuming

**Warning:**

If the malfunction persists even after performing the above mentioned measures, contact your vendor or an authorised service centre. Do not disassemble or repair the vacuum cleaner yourself.

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7. TECHNICAL SPECIFICATIONS

AC 100–240 V ~ 50/60 Hz	DC 14,4 V
Rechargeable battery	NiMH, 2200 mAh
Operating time per single recharge.....	120 min.
Rated power.....	24 W
Noise level	< 55 dB(A)

The declared noise emission level for this appliance is < 55 dB(A), which represents level A of the acoustic power relative to the reference acoustic power of 1 pW.

Amendments to text and technical parameters are reserved.

INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of packaging material at a public waste disposal site.

DISPOSAL OF USED ELECTRICAL AND ELECTRONIC APPLIANCES



The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this product at your applicable collection point for the recycling of electrical & electronic equipment waste. Alternatively in some states of the European Union or other European states you may return your products to your local retailer when buying an equivalent new product. The correct disposal of this product will help save valuable natural resources and help in preventing the potential negative impact on the environment and human health, which could be caused as a result of improper liquidation of waste. Please ask your local authorities or the nearest waste collection centre for further details. The improper disposal of this type of waste may fall subject to national regulations for fines.

For business entities in the European Union

If you wish to dispose of an electrical or electronic device, request the necessary information from your seller or supplier.

Disposal in other countries outside the European Union

If you wish to dispose of this product, request the necessary information about the correct disposal method from local government departments or from your seller.



This product meets all the basic EU regulation requirements that relate to it.

Changes to the text, design and technical specifications may occur without prior notice and we reserve the right to make these changes.

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