

# SENCOR®

SRV 9200BK



ROBOTIC VACUUM CLEANER

Translation of the original manual



**SENCOR®**

**SRV 9200BK**



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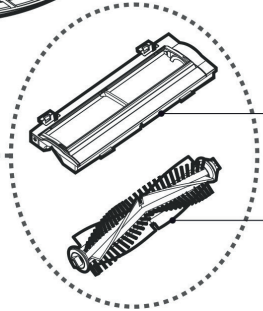
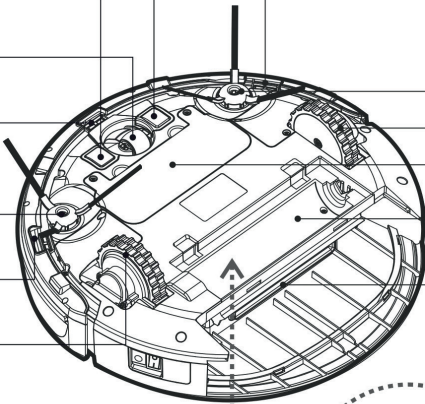
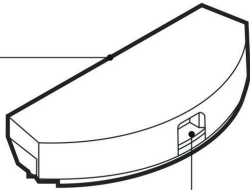
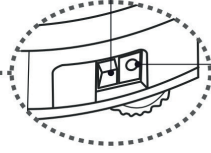
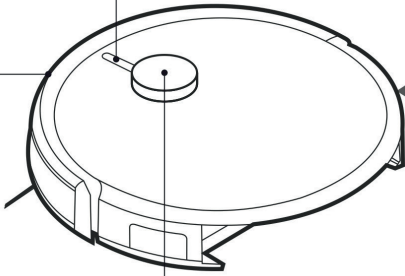
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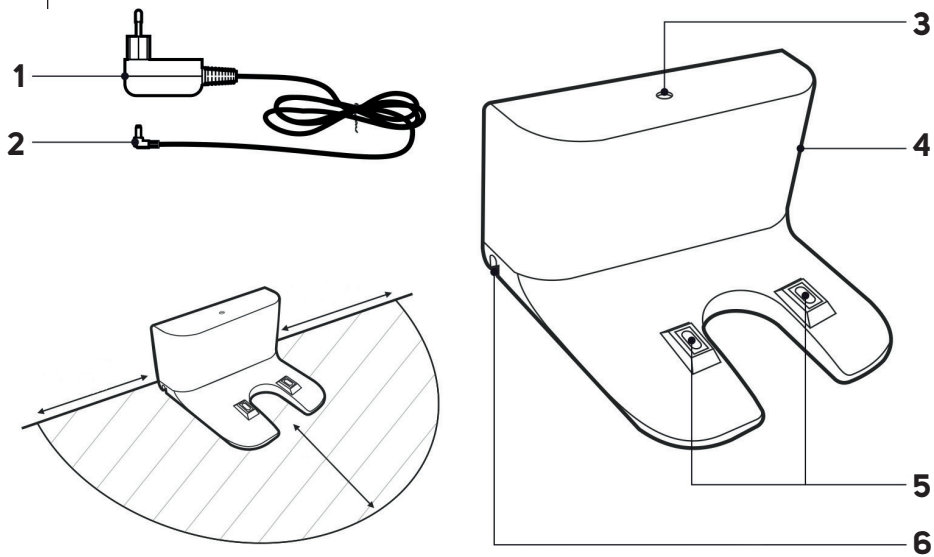
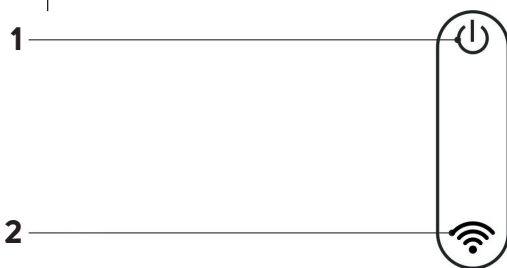
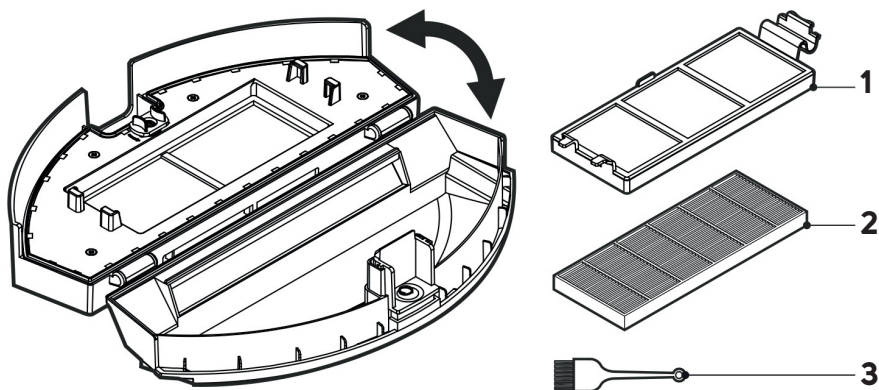
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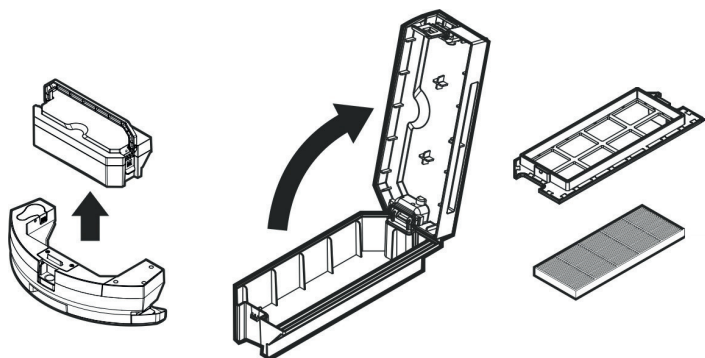
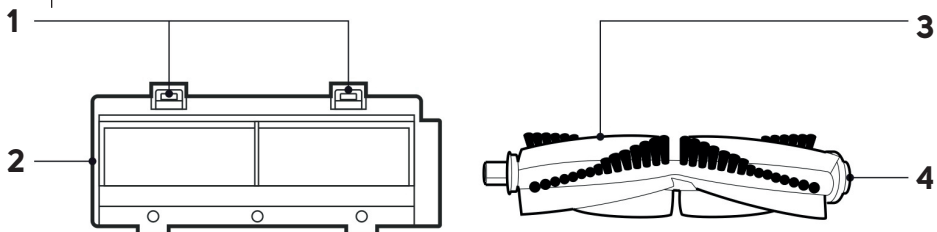
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**EN:** Link to the applications for controlling the vacuum cleaner

**CZ:** Odkaz na aplikaci pro ovládání vysavače

**SK:** Odkaz na aplikáciu na ovládanie vysávača

**HU:** Hivatkozás a porszívót működtető alkalmazás letöltéséhez.

**PL:** Łącze do aplikacji do sterowania odkurzaczem.

**RU:** Ссылка на программное приложение для управления пылесосом

**HR:** Poveznica na aplikaciju za upravljanje usisavačem

**GR:** Σύνδεσμος για την εφαρμογή χειρισμού της ηλεκτρικής σκούπας

**APP Store**



**Google Play**



# EN Robotic Vacuum Cleaner

## Important safety instructions

### READ CAREFULLY AND STORE FOR FUTURE USE.

#### General warnings

- This appliance may be used by children 8 years of age and older and by persons with physical or mental impairments or by inexperienced persons, if they are properly supervised or have been informed about how to use the product in a safe manner and understand the potential dangers.
- Children must not play with the appliance. Cleaning and maintenance performed by the user must not be performed by unsupervised children.
- In the event that the power cord is damaged, have it repaired at a professional service centre to prevent causing a dangerous situation. It is forbidden to use the appliance if it has a damaged power cord.
- The robotic vacuum cleaner must only be used with the original power adapter that came with it. In order to avoid a dangerous situation from arising, never use a different type of power adapter.
- Prior to cleaning or maintenance, always disconnect the robotic vacuum cleaner from the power socket and turn it off using the power button.
- Adhere to the instructions contained in this user's manual when performing cleaning and maintenance tasks.

- For charging the robotic vacuum cleaner, only use the original charging station that was supplied with it.
- The appliance must only be powered using a small safe voltage corresponding to the markings on the appliance.



### **Laser**

The laser sensor meets the laser safety class according to standard EN 60825-1.

- When using, handling or performing maintenance tasks on the robotic vacuum cleaner with a laser sensor, always adhere to the following instructions:
  - Prior to any handling, turn off the robotic vacuum cleaner using the power button.
  - Do not point the laser beam at people.
  - Do not look into the direct or reflected beam of the laser.
  - Modifications or repairs of the laser sensor not performed by an authorised service centre are forbidden.



### **Warning:**

Not following the instructions contained in this user's manual may result in dangerous irradiation!

## Electrical safety

- Before connecting the adapter to a power socket, check that the technical details on the rating label match the electrical voltage in the socket.
- Connect the power adapter only to a properly grounded power socket. Do not use an extension cord.
- Do not disconnect the power adapter from the power socket by pulling on the power cord. This could damage the power adapter or the power socket. Disconnect the power adapter from the power socket by pulling on the plug.
- Do not place the power cord of the power adapter over sharp objects. Make sure that the power cord does not hang over the edge of a table and that it is not touching a heated or hot surface.
- It is forbidden to use a power adapter with a damaged plug or power cord. For a replacement power adapter, please contact an authorised service centre.
- Never use the power adapter supplied with this appliance for any other purposes.
- Keep the power adapter and its power cord dry.
- If the power cord of the power adapter is damaged, it must be replaced by the manufacturer, its service technician or by a similarly qualified person, as this will prevent a dangerous situation from arising.
- Do not connect and disconnect the power adapter cord to and from the power socket with wet hands.
- Do not uncover the electronic parts of the robotic vacuum cleaner or its battery. They do not contain any



components repairable by the user. Have the appliance serviced by qualified persons.

- To charge the battery, only use the power adapter supplied with this robotic vacuum cleaner.
- To avoid any injury by electrical shock, do not spray the robotic vacuum cleaner with water and do not submerge it in water or any other liquid.
- If you will not be using the robotic vacuum cleaner for an extended period of time, take out the battery. Prior to taking out the battery, ensure that the robotic vacuum cleaner is disconnected from the power socket and that it is turned off using the main switch.
- Do not use the robotic vacuum cleaner when it is not working correctly, if it has been damaged or has been submerged in water.
- To avoid the danger of injury by electrical shock, do not repair the robotic vacuum cleaner yourself or make any adjustments to it. Have all repairs performed at an authorised service centre. Tampering with the robotic vacuum cleaner during the warranty period may void the warranty.
- Prior to cleaning or maintenance, always disconnect the robotic vacuum cleaner from the power socket and turn it off using the power button.

## **Safety during use**

- This robotic vacuum cleaner is designed for use in households, offices and similar types of areas. Do not use it in industrial surroundings or outdoors.

- The robotic vacuum cleaner is not intended for vacuuming water and therefore must not be used in damp or wet areas, for example in laundries, bathrooms or around swimming pools. If it were to come into contact with water, the internal electronics of the vacuum cleaner would be destroyed.
- Do not use the robotic vacuum cleaner to vacuum the following items:
  - smouldering cigarettes, burning or flammable items, matches or ash;
  - water and other liquids;
  - sharp items, e.g. splinters, needles, pins, etc.;
  - flour, wall plaster and other building materials;
  - larger pieces of paper or plastic bags, which can easily block the suction hole.
- Do not expose the robotic vacuum cleaner to direct sunlight and do not place it near an open fire or appliances that are a source of heat.
- Do not use the robotic vacuum cleaner on narrow raised surfaces such as tables, wardrobes, etc. If the vacuum cleaner does not have sufficient space for manoeuvring, it may fall and be damaged.
- Only use the robotic vacuum cleaner with the original accessories from the manufacturer.
- Ensure that the robotic vacuum cleaner has a dust filter correctly installed in the dust container before use.
- Before putting the robotic vacuum cleaner into operation, check that the entry door into your apartment or house is closed. From the floor surfaces, remove clothing, paper,

toys, power or extension cords and other items that the vacuum cleaner could suck in or catch. Lift curtains and drapes that reach to the floor so that they do not get caught in the vacuum cleaner.

- Do not place any items on to the robotic vacuum cleaner and do not step or sit on it.
- If the robotic vacuum cleaner is running, watch out for children and household pets.
- When the robotic vacuum cleaner is running, ensure that the air vents are not covered and that the suction hole is not blocked. Otherwise, the robotic vacuum cleaner may be damaged.
- Do not push on the laser navigation module or attempt to lift its cover. This could damage the module.

- Prior to using this appliance, please read the user's manual thoroughly, even in cases, when one has already familiarised themselves with previous use of similar types of appliances. Only use the appliance in the manner described in this user's manual. Keep this user's manual in a safe place where it can be easily retrieved for future use. In the event that you hand this appliance over to somebody else, make sure to also include this user's manual. We recommend saving the original cardboard box, packaging material, purchase receipt and responsibility statement of the vendor or warranty card for at least the duration of the legal liability for unsatisfactory performance or quality. In the event of transportation, we recommend that you pack the appliance in the original box from the manufacturer.
- Carefully unpack the appliance and take care not to throw away any part of the packaging before you find all the parts of the appliance.

### DESCRIPTION OF THE APPLIANCE AND ACCESSORIES

<b>A1</b> Control panel	<b>A11</b> Left rotary brush (L)
<b>A2</b> Bumper bar with an anti-collision sensor	<b>A12</b> Bottom anti-fall sensor, left
<b>A3</b> Laser navigation module	<b>A13</b> Left motorised rubber wheel
<b>A4</b> Main switch	<b>A14</b> Bottom anti-fall sensor, right
<b>A5</b> Power adapter connector socket	<b>A15</b> Right rotary brush (R)
<b>A6</b> Dust container	<b>A16</b> Right motorised rubber wheel
<b>A7</b> Container release latch	<b>A17</b> Battery compartment cover
<b>A8</b> Charging contacts	<b>A18</b> Central rotary brush compartment
<b>A9</b> Front swivel wheel	<b>A19</b> Suction hole
<b>A10</b> Bottom anti-fall sensor, central	<b>A20</b> Central rotary brush cover
	<b>A21</b> Central rotary brush

<b>B1</b> Power adapter	<b>B4</b> Charging station
<b>B2</b> Power adapter plug	<b>B5</b> Charging contacts
<b>B3</b> Power indicator	<b>B6</b> Power adapter plug socket

<b>C1</b> On/Off button	<b>C2</b> Wi-Fi indicator
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<b>D1</b> HEPA filter holder	particle filter able to capture
<b>D2</b> HEPA filter	even the finest dust particles
	Highly effective air-borne

<b>F1</b> Latches	<b>F3</b> Rotary brush
<b>F2</b> Rotary brush cover	<b>F4</b> Brush bearings

### Purpose of use and features of the robotic vacuum cleaner

- The robotic vacuum cleaner is intended for cleaning various types of hard floors such as wooden or laminate floating floors, tiles, vinyl, etc. and carpets with a low pile height. While vacuuming, it effectively combines various routes to optimally clean the entire floor area.
- The suction hole effectively removes hair, animal fur, etc. The two side rotary brushes brush dirt out of hard-to-reach places along walls and furniture and out of corners. The motorised rubber wheels protect sensitive floors against scratching and can travel over threshold strips up to a height of 1 cm and ride on to a 2 cm high carpet.
- The suspended bumper enables the vacuum cleaner to dampen the approach to an obstacle and to efficiently clean around it. The infrared sensors in the front bumper prevent the robotic vacuum cleaner from colliding with obstacles. Safe operation in rooms with stairs is made possible by the bottom anti-stair-fall sensors.

- For easy identification of the operating state, the button on the cover has an indicator light the colour of which indicates low battery voltage (lit red), battery charging (flashing alternately red and blue), full charge and operation (lit blue).
- The vacuum cleaner is equipped with GYRO MAPPING function (orientation in space), which can identify the space geometry of a room in which it is cleaning, thereby the vacuum cleaner is able to better clean the floor. The vacuum cleaner is also equipped with laser navigation by means of which it maps out each room and then starts to clean it systematically. Both functions are built-in and cannot be affected in any way.

### PREPARING THE ROBOTIC VACUUM CLEANER FOR OPERATION

#### Installing and using the rotary brushes

- The rotary brushes **A11** and **A15** are intended for smooth floor surfaces and ensure effective cleaning in corners, along walls and furniture.
- Turn the vacuum cleaner upside down. Gradually push in the rotary brushes precisely and with force on to the pins that are intended for them. While doing this, make sure that the marks **L** and **R** both on the brushes and on the vacuum cleaner match. Turn the vacuum cleaner back over to the operating position.
- When using the vacuum cleaner to clean rooms with carpets, remove the rotary brushes. When removing them, proceed in the reverse sequence to their installation.

#### Inserting and removing the battery

- The robotic vacuum cleaner is equipped with a Li-ion battery. If the battery is packed separately, it is necessary insert it into the vacuum cleaner before first use. Use only the original battery type.
- Make sure that the vacuum cleaner is turned off with the main switch **A4**. Turn the vacuum cleaner upside down and screw off the cover **A17**.
- Remove the vacuum cleaner connector from the battery compartment. Connect the battery connector to it. The battery can only be connected in one direction.
- Screw the cover **A17** back on and turn the vacuum cleaner back over to the operating position.
- Remove the battery in reverse sequence. Prior to removing it, always check that the vacuum cleaner is turned off using the main switch. The fabric strips on the body of the battery make battery removal easier.
- When the vacuum cleaner will not be used for an extended period of time, take out the battery and store it in a dry, clean and cool place out of children's reach.

#### Location of the charging station

- The charging station **B4** serves to automatically recharge the battery and the vacuum cleaner must have good access to it.
- Locate the charging station against a wall on a hard, even and dry surface within reach of a power socket. Make sure that there are no stairs or obstacles within a distance of 1 m on the left and right of the charging station and within a distance of 2 m in front of the charging station, that would prevent the vacuum cleaner from finding the charging station and docking successfully.
- Insert the power adapter plug **B2** into socket **B6** of the charging station, and insert the power cord plug into a power socket. Place the power cord in such a way that it does not tangle into the cleaning brushes of the vacuum cleaner.
- In the event that the vacuum cleaner is not used for an extended period of time, disconnect the charging station from the power socket and store it in a dry, clean and cool place.

## Charging the battery for the first time



### Note:

Prior to charging the battery, the vacuum cleaner must be turned on using the main switch **A4**.

- Before using the vacuum cleaner for the first time, it is necessary to fully charge the battery for at least 5 hours.
- Check that the charging base is correctly positioned and connected to a power socket according to chapter Location of the charging base. Turn on the main switch **A4** of the vacuum cleaner, grasp the robotic vacuum cleaner and manually place it into the charging station so that the charging contacts **A8** on the underside of the vacuum cleaner and the charging contacts **B5** on the charging station are connected. When the contacts are connected, the charging process will start.
- The vacuum cleaner can also be charged without using the charging station. Insert the plug **B2** of the power adapter **B1** into socket **A5** of the vacuum cleaner, and insert the power cord plug into a power socket.
- During the charging process, the indicator light on button **C1** will alternately flash blue and red.
- When the battery is fully charged, the indicator light of button **C1** will remain permanently lit blue and the process will end automatically. The vacuum cleaner is now ready for use.

## OPERATING THE ROBOTIC VACUUM CLEANER



### Note:

Before starting the vacuum cleaner, always check that the dust container **A6**, together with the HEPA filters, is inserted in place.

### Turning on the robotic vacuum cleaner

- Turn on the power supply to the vacuum cleaner using the main switch **A4**.
- Press button **C1**. The button's indicator will start flashing blue. When the indicator is permanently lit blue, the vacuum cleaner is in stand-by mode and ready for operation.

### Stand-by mode

- The stand-by mode means that the vacuum cleaner is ready for operation. Button **C1** is backlit in blue colour.
- Set the vacuum cleaner to the stand-by mode by pressing button **C1** on the vacuum cleaner either by turning on the power supply using main switch or whenever while the vacuum cleaner is running.

### Sleep mode

- The sleep mode serves to save the battery's capacity. The vacuum cleaner enters sleep mode either automatically after ten minutes of inactivity or when it is unable to dock in the charging station. The backlight on button **C1** will turn off and the vacuum cleaner will automatically switch to the sleep mode.
- To wake the vacuum cleaner from the sleep mode into the stand-by mode, press button **A4** on the vacuum cleaner.



### Note:

When the vacuum cleaner is in sleep mode, it is not possible to wake it up using the mobile phone application. In the sleep mode, it only responds to buttons **C1**.

### Turning off the robotic vacuum cleaner

- If you wish to completely turn off the vacuum cleaner, set the main switch **A4** to position **0** (off). The backlight on button **C1** will turn off and the power supply will be shut off. When the vacuum cleaner is turned off, it will not respond to any button.

### Selecting the robotic vacuum cleaner cleaning mode

- Before starting the cleaning process, check that the entry door into your apartment or house is closed. From the floor surfaces, remove

clothing, paper, toys, power or extension cords and other items that the vacuum cleaner could suck in or catch. Lift curtains and drapes that reach to the floor so that the vacuum cleaner does not catch them.



### Tip:

When vacuuming in a new environment for the first time, carefully observe the movement of the vacuum cleaner. You can thereby recognise problematic obstacles and remove them for the next cleaning session.

### Automatic cleaning mode

- Press button **C1**. The vacuum cleaner will enter the automatic cleaning mode, in which it effectively combines various routes to achieve an optimal clean of the entire floor area. As soon as the vacuum cleaner finishes cleaning, it will seek out the charging station and dock there to recharge.



### Note:

In the application, you can choose from other cleaning modes, e.g. maximum power mode or silent cleaning mode.

## SCHEDULED CLEANING



### Note:

The scheduled cleaning time setting is based on the system time set on the remote control. Therefore, before setting the scheduled cleaning time, it is necessary to correctly set the system time as described in chapter SETTING SYSTEM TIME ON THE REMOTE CONTROL.

- This function enables scheduling the vacuum cleaner to automatically start cleaning at a certain time once per day. If you use the application, it is possible to schedule a cleaning time for every day at a different time. Please follow the instructions in the application.
- This function behaves as a delayed start, so you are actually setting a delayed cleaning time. Example: If the current time on the vacuum cleaner is 5:00 p.m. then by setting the scheduled cleaning time to 2:30 the vacuum cleaner will automatically start cleaning only at 7:30 p.m. If you leave the main switch of the vacuum cleaner turned on, then the same cleaning process will be repeated at 7:30 p.m. every day thereafter.

## CONTROLLING THE ROBOTIC VACUUM CLEANER USING THE MOBILE APPLICATION

- The vacuum cleaner can also be controlled using a smartphone or tablet. The application enables one to select the cleaning mode, pause cleaning as well as return to the charging station, schedule cleaning for a selected time that may differ for the individual days of the week, furthermore, cancel scheduled cleaning and also provides an overview of the cleaning time and the status of the robotic vacuum cleaner.
- The application is freely available at the **Apple App Store** or **Google Play Store**. This link for this application is found in the picture part of this user's manual.



### Note:

The robotic vacuum cleaner supports Wi-Fi in the 2.4 GHz frequency band. If unsure about which standards are used by your Wi-Fi network and your router, please contact your internet service provider or the manufacturer of the router.

- After downloading and installing it, the application will guide you through the process for connecting the robotic vacuum cleaner to your Wi-Fi network. Turn off mobile data on your smartphone before connecting to the Wi-Fi network. The pairing of the vacuum cleaner with your Wi-Fi is indicated by symbol **C2** being lit.

## CHARGING THE ROBOTIC VACUUM CLEANER

### Automatic charging

- As soon as the vacuum cleaner detects low voltage of the battery during operation, it will automatically start to seek out the charging station. In order for it to find it and dock, it needs to find the infrared signal transmitted by the charging station. For this reason, we recommend leaving the charging station constantly connected to the power source and located in accordance with the instructions provided in chapter LOCATION OF THE CHARGING STATION.
- After docking in the charging station, the charging cycle will commence. A complete charge takes approximately 4 to 7 hours. The actual charging time depends on the power level of the battery. A fully charged battery will provide up to 120 minutes of operation.
- During the charging process, the indicator light on button **C1** will alternately flash red and blue.
- When the battery is fully charged, the indicator light of button **C1** will remain permanently lit blue and the process will end automatically.
- In the event that the charging contacts are disconnected during the charging cycle, the vacuum cleaner will move away from the charging station and then re-dock itself to resume the charging process, unless it is prevented from doing so by an obstacle. In the event of a power outage, the charging cycle will be interrupted and will continue after the power supply is renewed. In the event that the maximum charging current is exceeded, the charging station will automatically interrupt the charging cycle.

### Manual charging

- If the vacuum cleaner is located away from the charging station and detects a low battery voltage then button **C1** will be lit red. In the application, enter the vacuum command, which will send it to the charging station.
- If the battery is so flat that the vacuum cleaner is unable to seek out the charging station then it is necessary to dock the vacuum cleaner into the charging station manually. Pick up the vacuum cleaner and manually place it into the charging station so that the charging contacts on the underside of the vacuum cleaner and the charging contacts on the charging station are connected. When the contacts are connected, charging will start.
- The vacuum cleaner can also be charged without using the charging station. Insert the power adapter connector into socket **A5** on the side of the vacuum cleaner and insert the power adapter plug into a mains socket.

### Caring for the battery

- We recommend that you do not interrupt the charging cycle and maintain the battery in a charged state.
- Do not leave the vacuum cleaner standing fully charged or completely flat for an unnecessarily long period of time.
- A battery that is allowed to remain flat for a long time may self-discharge below a permissible level and thereby cause irreparable damage to itself.

## TROUBLESHOOTING

Problem	Possible cause	Solution
The vacuum cleaner cannot be turned on.	The battery is not inserted correctly in the robotic vacuum cleaner.	Insert the battery according to the instructions in this user's manual.
	The battery is flat.	Charge the battery.
The vacuum cleaner is on, but it is not vacuuming dust and dirt.	The dust container is full.	Empty the dust container.
	The dust filter is not properly installed in the dust container.	Properly install the dust filter into the dust container.
The vacuum cleaner travels only backwards when it is turned on.	The vacuum cleaner was placed on a floor that is too dark.	Move the vacuum cleaner to a lighter-coloured floor and start it again.
	An anti-fall sensor is dirty.	Clean the anti-fall sensors.

The rotary brushes are deformed and do not sweep up dust and dirt.	The brushes are worn out.	Dip them in warm water to renew their original shape.  Contact the vendor or service centre and order new brushes.
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## LIGHT SIGNALS

Colour of button C1	Meaning
White – flashing slowly	Starting / charging
White – lit	Stand-by mode / charging complete
Red – flashing slowly	Low battery voltage
Red – flashing quickly	Error

Colour of button C2	Meaning
Blue – flashing quickly	Wi-Fi settings complete
Blue – flashing slowly	Connecting to Wi-Fi
Blue – lit	Connected to Wi-Fi
Red – flashing slowly	Wi-Fi connection error

## CLEANING AND MAINTENANCE

- Prior to cleaning it, always turn off the vacuum cleaner using the main switch **A4**.
- For cleaning, never use abrasive cleaning products, solvents, etc.
- Neglecting cleaning and maintenance may negatively affect the working order of the vacuum cleaner and lead to its reduced performance.

### Dust container and dust filter

- Empty out the dust container **A6** after every use and clean it regularly.
- Press latch **A7** to slide the dust container out of the vacuum cleaner, open it and tip out the dirty material. For hygiene reasons, we recommend doing this away from living areas.
- Release the filter holder **D1** and the dust filter **D2** and take them out of the dust container.
- Wash both parts of the dust container under running water and dry it well.



#### Note:

The inside of the dust container does not need to be washed after every use, it is sufficient to wipe it out with a wet wiping cloth. Tap out the dust filter and its holder. Check the condition of the filter and if damaged, replace it with a new one. Insert the filter back into the holder and into the dust container. Secure it in place by turning the grip. Insert the dust container **A6** back into the vacuum cleaner.



#### Attention:

Do not wash the dust container or the dust filter in a dishwasher. The dust filter must not be washed using water. Before putting the vacuum cleaner back into operation, check that the dust filter is in its location. Otherwise the vacuum cleaner may be damaged.

### Central rotary brush

- Push on the latches **F1** of the central rotary brush cover **F2** and take the cover out together with the brush.
- Use a dry wiping cloth to clean out the area in which the rotary brush is housed. Clean out the suction hole as described in the previous paragraph.

- Remove any dirt and material (dust, wound on hair, animal fur, etc.) from the rotary brush and the bearings **F4**.
- Reinsert the rotary brush and its cover.

### Suction hole

- The suction hole **A19** is located underneath the central rotary brush **A21**, therefore, take it out before cleaning the suction hole. With repeat use, dust and dirt may accumulate around the suction hole, which may manifest itself through decreased suction efficiency. Remove the dirt and dust from the suction hole using a soft brush. Regularly clean the suction hole to ensure maximum suction power.

### Rotary brushes

- Take out the rotary brushes **A11** and **A15** by pulling them upwards. Remove any dust and dirt from the location where the brushes were mounted.
- Remove all dust and dirt from the brushes. If necessary you may wash the brushes under running water. If the bristles were deformed while the vacuum cleaner was running, dip them in warm water to allow them to return to their original shape. Allow the brushes to dry before reattaching to the vacuum cleaner.
- After cleaning them, reattach them.



#### Note:

The rotary brushes become worn out when used. After a certain time it is necessary to replace the used brushes with new ones. To order new brushes, please contact your vendor or an authorised service centre.

### Complete robotic vacuum cleaner

- Regularly wipe the surface of the vacuum cleaner using a soft dry wiping cloth.
- Clean the front swivel wheel, motorised wheels, suction hole, rotary brush and the bottom sensors at least once per week or more frequently.
- First remove any coarser dirt from the front swivel wheel and the motorised wheels. Then clean them around their entire perimeter using a lightly dampened cloth and wipe them dry. Do not forget to also clean the area around the wheels.
- Wipe the sensors on the underside of the vacuum cleaner using a soft dry wiping cloth or cotton bud.

### Charging base

- At least once per week, clean the surface of the charging base **B4** including the charging contacts **B5** using a soft dry wiping cloth.

### Storage

- When not using the vacuum cleaner for an extended period of time, do the following:
  - Clean the vacuum cleaner as described in chapter CLEANING AND MAINTENANCE.
  - Remove the battery from the vacuum cleaner as described in chapter INSERTING AND REMOVING THE BATTERY.
  - Disconnect the charging station from the power socket.
  - Store the vacuum cleaner with all its accessories in a dry, clean and cool place.

## TECHNICAL SPECIFICATIONS

### Robotic vacuum cleaner

Dimensions (diameter x height) .....	335 x 79 mm
Weight .....	2.5 kg
Operating time per single charge.....	up to 120 min
Dust container capacity .....	475 ml
Laser sensor class .....	I

### Power adapter

Rated voltage range .....	100–240 V ~
Rated frequency.....	50/60 Hz
Output.....	24 V 0.6 A

### Battery

Type.....	Li-Ion / 14.4 V 2,600 mAh
Charging time .....	4–6 h

The declared noise emission level is lower than 65 dB(A), which represents a level A of sound power with respect to a reference sound power of 1 pW.



### Safety class for electrical shock protection:

Class II – Electrical shock protection is provided by double or heavy-duty insulation.

## EXPLANATION OF TECHNICAL TERMINOLOGY

### Laser sensor class:

Very low power lasers or encapsulated lasers. Safe for viewing with the eye for a time of 100 seconds even with the use of optical devices.

## DISPOSAL OF USED BATTERIES

Prior to handing over the product at a specialised collection facility, it is necessary to ensure that the battery is removed. Prior to removing the battery, turn off the vacuum cleaner using the main switch. Disconnect the battery using the reverse sequence to that described in chapter INSERTING AND REMOVING THE BATTERY.



This symbol indicates that used batteries do not belong in ordinary municipal waste. Hand over used batteries to designated collection points for proper disposal. Correct disposal of batteries will help prevent negative impacts on the environment and human health.

### Disposal in other countries outside the European Union.

This symbol is valid in the European Union. If you wish to dispose of used batteries, request the necessary information about the correct disposal method from the local authorities or from your vendor.

## INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of used packaging material at a site designated for waste in your municipality.

## DISPOSAL OF USED ELECTRICAL AND ELECTRONIC EQUIPMENT



This symbol on products or original documents means that used electric or electronic products must not be added to ordinary municipal waste. For proper disposal, renewal and recycling, hand over these appliances to determined collection points. Alternatively, in some European Union states or other European countries you may return your appliances to the local retailer when buying an equivalent new appliance. Correct disposal of this product helps save valuable natural resources and prevents potential negative effects on the environment and human health, which could result from improper waste disposal. Ask your local authorities or collection facility for more details. In accordance with national regulations penalties may be imposed for the incorrect disposal of this type of waste.

### For business entities in European Union states

If you want to dispose of electric or electronic equipment, ask your retailer or supplier for the necessary information.

### Disposal in other countries outside the European Union.

This symbol is valid in the European Union. If you wish to dispose of this product, request the necessary information about the correct disposal method from the local council or from your retailer.



This product meets all the basic requirements of EU directives related to.

SENCOR hereby declares that radio device model number SRV 9200BK is in compliance with directive 2014/53/EU. The full wording of the EU Declaration of Conformity is available at the website: [www.sencor.eu](http://www.sencor.eu).

