



EN - Robotic Vacuum Cleaner

Translation of the original manual



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.

Electrical safety

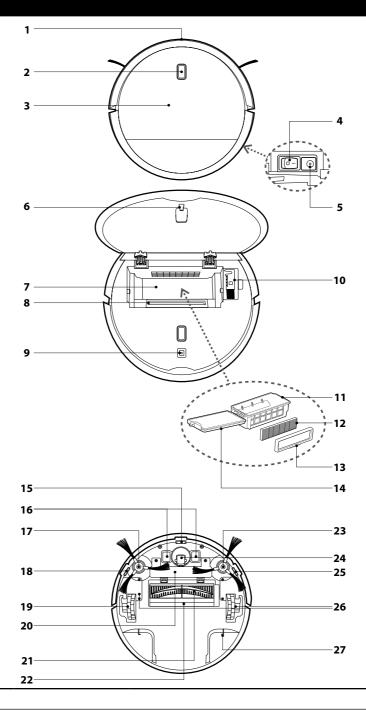
- Before connecting the adapter to a power socket check that the technical details on the rating label match the electrical voltage in the socket.
- Connect the power adapter only to a properly grounded power socket. Do not use an extension cord.
- Do not disconnect the power adapter from the power socket 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 main switch.

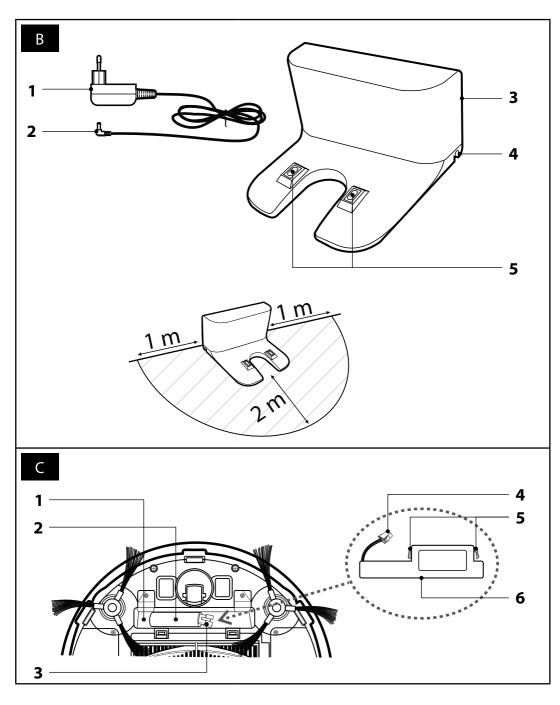
Safety during use

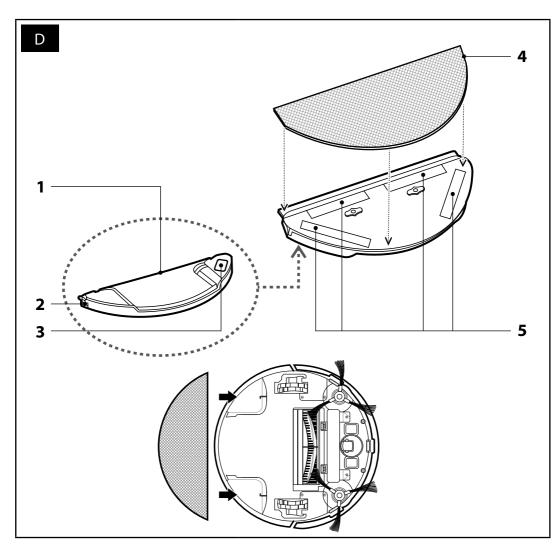
- This robotic vacuum cleaner is designed for use in households, offices and similar types of areas. Do not use it in industrial surroundings or outdoors.
- The robotic vacuum cleaner is not intended for vacuuming water and therefore must not be used in damp or wet areas, for example in laundries, bathrooms 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
- 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 ma
 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.
- Ensure that the robotic vacuum cleaner has a dust liner confectly instance in the dust container before series.
 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.

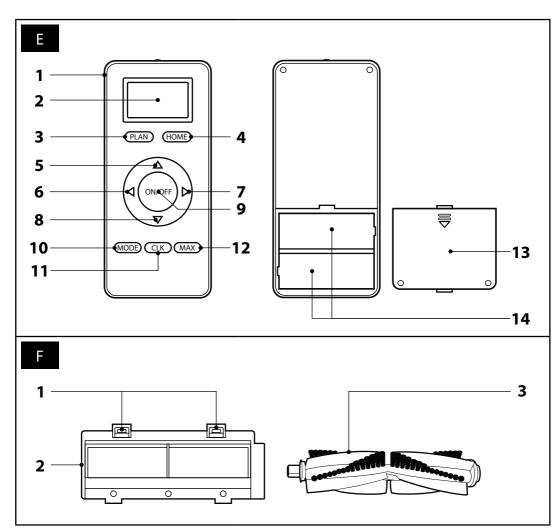
 Do not place any items on to the robotic vacuum cleaner and do not step or sit on it.
- If the robotic vacuum cleaner is running, watch out for children and household pets.
- When the robotic vacuum cleaner is running, watch out or climater and robseroid pets.
 When the robotic vacuum cleaner is running, ensure that the air vents are not covered and that the suction hole is not blocked. Otherwise, the robotic vacuum cleaner may be damaged.

SENCOR° SRV 2230TI









Robotic vacuum cleaner

User's manual

BEFORE FIRST USE

- · 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

- A1 Bumper bar with an anti-collision
- Start button for automatic clean / indicator light
- ΔЗ Lid
- Α4 Main switch
- Α5 Power adapter connector socket A6 Latch
- **A7** Dust container compartment
- AR Exhaust hole
- A9 Lid latch hole A10 Dust container cleaning brush
- A11 Dust container A12 HEPA filter (highly effective air-
- borne particle filter able to capture even the finest dust particles)

A14 Dust container lid

- A15 Bottom anti-fall sensor, central
- A16 Charging contacts A17 Left rotary brush (L)
- A18 Bottom anti-fall sensor left
- A19 Left motorised rubber wheel
- A20 Battery compartment cover
- A21 Central rotary brush A22 Suction hole (underneath the rotary brush cover)
- A23 Right rotary brush (R)
- A24 Front swivel wheel A25 Bottom anti-fall sensor, right

B4 Power adapter plug socket

- A26 Right motorised rubber wheel
- A27 Latches for attaching the water tank with mop

A13 HEPA filter holder

B1 Power adapter

E1

F3

E4

E5

E7

F8

F1

B2	Power adapter plug	B5	Charging contacts
В3	Charging station		
C1	Battery compartment	C5	Insulation tape for easier battery
C2	Battery insertion tube		removal
C3	Robotic vacuum cleaner connector	C6	Battery

- C4 Battery connector
- D1 Water tank D2 Water tank release latch (on both sides)

Scheduled cleaning setting mode

Return to the charging station

- D3 Filling opening cap D4 Duster D5
 - Duster fastening velcro strips
 - Vacuum cleaner start / off button
 - E10 Cleaning mode selection button
 - E11 Time setting button E12 Maximum cleaning mode in which
 - the vacuum cleaner cleans until the battery is almost flat. E13 Battery compartment cover
 - E14 Battery compartment (2pcs AAA x
 - 1 5V)
- Latches F3 Rotary brush
- Reverse button F2 Rotary brush cover

Remote control

Forward button

Left button

Right button

Display F2

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PURPOSE OF USE AND FEATURES OF THE ROBOTIC VACUUM

- 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.
- Another advantage the a robotic vacuum cleaner is the mop function, which enables dry and wet wiping of smooth hard floor surfaces. While wiping, the robotic vacuum cleaner vacuums small bits of dirt and dust from the floor to prevent the duster from being excessively soiled during the cleaning cycle.

For easy identification of the operating state, the button on the top cover has an indicator light the colour of which indicates low battery voltage (lit red), battery charging (flashing red), full charge and operation (lit blue). Error states are then indicated by various numbers of flashes or colour combinations, see chapter TROUBLESHOOTING. Apart from the indicator lights, the vacuum cleaner also has audio signals that accompany certain functions or error states of the vacuum cleaner, see chapter AUDIO SIGNALS.

PREPARING THE ROBOTIC VACUUM CLEANER FOR OPERATION INSTALLING AND USING THE ROTARY BRUSHES The rotary brushes A17 and A23 are intended for smooth floor surfaces and ensure

- effective cleaning in corners, along walls and furniture.
- . Turn the vacuum cleaner upside down. Gradually push 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 robotic 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 C6. 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 unside down and screw off the cover A20
- Remove the connector C3 from the battery compartment C1.
- Slide the battery into the tube C2 and connect the battery connector C4 to vacuum cleaner connector C3.
- Screw the cover A20 back on and turn the vacuum cleaner back over to the operating position.
- Remove the battery in reverse sequence. Prior to removing the battery, always check that the vacuum cleaner is turned off using the main switch A4. To make removal easier, use the two insulating strips C5.
- 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 B3 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 robotic vacuum cleaner from finding the charging station and docking successfully.
- Insert the power adapter plug B2 into socket B4 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 robotic 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



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 7 hours. Thereafter, a standard charge will take approximately
- Check that the charging station B3 is correctly positioned and connected to a power socket according to chapter Location of the charging station. 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 A16 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 A2 will flash red.
- When the battery is fully charged, the indicator light of switch A2 will remain permanently lit blue and the process will end automatically. The vacuum cleaner is now ready for use.

INSERTING AND REPLACING BATTERIES IN THE REMOTE CONTROL

- . Push down the latch of cover E13 on the rear side of the remote control E1 to release it and remove the cover.
- Insert two type AAA (1.5 V) batteries into the remote control. When inserting the batteries, ensure the correct polarity as shown inside the battery compartment E14. Put the cover E13 back on and click it into place.
- In the event that the batteries are flat, replace them with new ones. Do not combine various types of batteries or new and old batteries.
- . The signal range of the remote control is approximately 6 m.

SETTING THE SYSTEM TIME OF THE ROBOTIC VACUUM CLEANER

- The system time of the vacuum cleaner is the actual time according to your time zone. It must be correctly set if you wish to use the scheduled cleaning function.
- In the stand-by mode or in the charging in the charging station mode, hold down button E11 (CLK) until the time setting value (hours and minutes) starts flashing on the display E2.
- Using buttons E5 (△) or E8 (▽) set the time values. Toggle between the hour and minute numbers using buttons E6 (△) or E7 (▷).
- Confirm the set time by pressing button E11 (ČLK). 1x beep will be made and the set time will be saved to memory as the system time.
- If you do not perform any changes within 10 seconds, the system time setting mode will automatically be cancelled and the time will not be saved to memory.

OPERATING THE ROBOTIC VACUUM CLEANER



Note:

Before starting the vacuum cleaner, always check that the dust container A11, together with the HEPA filter A12, is inserted in place.

TURNING ON THE ROBOTIC VACUUM CLEANER

- Turn on the power to the vacuum cleaner by setting the main switch A4 to position I.
- Press button A2 to set the vacuum cleaner to stand-by mode.

STAND-BY MODE

- The stand-by mode means that the vacuum cleaner is ready for operation. Button A2 is backlit in blue colour.
- Set the vacuum cleaner to the stand-by mode by pressing button A2 on the vacuum cleaner or buttons E9 (ON/OFF) on the remote control either by turning on the power supply using main switch A4 or whenever while the vacuum cleaner is running.

SLEEP MODE

- The vacuum cleaner will enter the sleep mode either automatically after ten minutes
 of inactivity or when the control button A2 on the vacuum cleaner is held down for
 longer than 3 seconds. The vacuum cleaner will beep, the backlight on button A2
 will turn off and the vacuum cleaner will automatically switch to the sleep mode.
- To wake the vacuum cleaner from the sleep mode to the stand-by mode, press button A2 on the vacuum cleaner or the control button E9 (ON/OFF) on the remote control. The vacuum cleaner will beep when woken up.

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 A2 will turn off and the power supply to
the vacuum cleaner 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 A2 or button E9 (ON/OFF) on the remote control. The vacuum cleaner
will enter the automatic cleaning mode in which it combines zig-zag movements,
along-the-wall movements and random-direction movements until the battery is
almost completely flat. As soon as the vacuum cleaner detects a low battery voltage,
it will end the cleaning process and seek out the charging station to recharge.

SPIRAL CLEANING MODE

Press button E10 (MODE) on the remote control so that display E2 shows MODE1.
 The vacuum cleaner will enter the spiral cleaning mode. Compared to the other modes, this mode is characterised by a lower speed of the vacuum cleaner and increased motor and central rotary brush power for the purpose of achieving the most effective cleaning process.

RANDOM DIRECTION MOVEMENT MODE

Repeatedly press button E10 (MODE) on the remote control so that display E2 shows
MODE2. The vacuum cleaner will enter the random direction movement mode and
will continue cleaning in this mode until the battery is almost flat. It will then end
the cleaning process and seek out the charging station in order to recharge itself.

ALONG-THE-WALLS CLEANING MODE

Repeatedly press button E10 (MODE) on the remote control so that display E2 shows MODE3. The vacuum cleaner will enter the along-the-walls cleaning mode, in which it moves along the perimeter of the room and the motorised side rotary brushes A17 and A22 sweep out the dirt along the walls, furniture and in corners to achieve a perfect clean. The vacuum cleaner will continue cleaning until the battery is almost flat. It will then end the cleaning process and seek out the charging station in order to recharge itself.

ZIG-ZAG CLEANING MODE

Repeatedly press button E10 (MODE) on the remote control so that display E2 shows MODE4. The vacuum cleaner will enter the zig-zag cleaning mode, which is suitable for effectively cleaning large areas without furniture present. The vacuum cleaner will continue cleaning until the battery is almost flat. It will then end the cleaning process and seek out the charging station in order to recharge itself.

MAXIMUM POWER MODE

Press button E12 (MAX) on the remote control. The vacuum cleaner will enter
the cleaning mode, in which it effectively combines various routes to achieve an
optimal clean of the entire floor area. This mode is characterised by a lower speed
of the vacuum cleaner and increased motor and central rotary brush power for the
purpose of achieving the most effective cleaning process.

PAUSING THE CLEANING PROCESS

 Press button A2 or E9 (ON/OFF) on the remote control at any time during the cleaning process to stop the vacuum cleaner in the place where it is cleaning.

USING THE MOP

 The mop is an auxiliary function to the vacuum cleaner and is intended for dry or wet cleaning of smooth hard floor areas. It consists of the water tank D1 and the duster D4. When dry wiping, the water tank remains empty and serves solely as a carrier for the duster.



Attention:

Only use the mop intended for this type of robotic vacuum cleaner.

Do not use the water tank without the duster. The mop is not intended for cleaning carpets.

Dry wiping of floors

- Attach the duster D4 to the water tank using the velcro zip strip D5 on the water tank.
- Turn the vacuum cleaner upside down. Slide the water tank into the tabs on the vacuum cleaner and turn the vacuum cleaner back over to its normal operating position.
- Start the vacuum cleaner.

Wet wiping of floors

- Attach the duster D4 to the water tank using the velcro zip strip D5 on the water tank. You may dip the duster in water or your favourite detergent solution in advance. However, never pour the detergent into the water tank.
- Open the cap D3 and fill the tank with clean water. Properly insert the cap back in.
 Wipe any excess water off the water tank.
- Turn the vacuum cleaner upside down. Slide the assembled and filled water tank into the tabs on the vacuum cleaner and turn the vacuum cleaner back over to its normal operating position.
- Start the vacuum cleaner.
- When you have finished cleaning, disassemble the mop by pressing latch D2 on the side of the water tank and slide out the water tank. Remove the duster and wash it under running water, thoroughly wring it dry and allow it to dry.

SCHEDULED CLEANING FUNCTION



Note

The scheduled cleaning time setting is based on the system time of the vacuum cleaner. Therefore, before setting the scheduled cleaning time, it is necessary to correctly set the system time as described in chapter SETTING THE SYSTEM TIME OF THE ROBOTIC VACUUM CLEANER.

- This function enables scheduling the vacuum cleaner to automatically start cleaning at a certain time once per day.
- 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.



ttention

Never use the delayed cleaning function for wet wiping when the water tank is filled with water. This could result in excessive wetting of the floor in the vicinity of the charging station.

Setting scheduled cleaning:

- In the stand-by mode or in the charging in the charging station mode, hold down button E3 (PLAN) until the time setting value starts flashing on the display E2.
- Using buttons **E5** (\triangle) or **E8** (∇) set the time values. Toggle between the values using buttons **E6** (\triangleleft) or **E7** (\triangleright).
- Confirm the set time by pressing button E9 (ON/OFF). 1x beep will be made and the set time will be saved to memory as the automatic cleaning time. The vacuum cleaner will clean at this time every day.



lote:

If you turn off the vacuum cleaner using the main switch, the scheduled cleaning time will be deleted. If you wish to use automatic cleaning, then it is necessary to leave the vacuum cleaner in the charging station.

Cancelling scheduled cleaning

- Hold down the button E3 (PLAN). The set automatic cleaning time will start flashing on the display E2.
- Hold down button E9 (ON/OFF) until 00:00 appears on the display. Pressing button E9 again will cancel the set time and the vacuum cleaner will beep 2x.
- Hold down button E3 (PLAN) to return to the display of the system time.

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 90 minutes of operation.
- During the charging process, the indicator light on button A2 will flash red.
- When the battery is fully charged, the indicator light of button A2 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 A2 will start flashing red 2x per second. Press button E4 (HOME) on the remote control. The vacuum cleaner will automatically seek out the charging station and start automatic charging as described in the previous chapter.
- 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 by hand. Grasp 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.

MEANINGS OF AUDIO AND LIGHT SIGNALS OF THE VACUUM CLEANER

AUDIO SIGNAL

FUNCTION OR STATE
Stand-by mode
Charging
Fully charged
Setting of scheduled cleaning successful
Scheduled cleaning cancelled
Low battery voltage
Entry into sleep mode
Waking from sleep mode
Power cord is disconnected
Error of the front bumper bar or anti-collision switch
Rubber wheels are off the floor or the vacuum cleaner was lifted
Overloading of the rubber wheels, rotary brush or side brushes

LIGHT SIGNALS

FLASHING BUTTON A2	MEANING	SOLUTION
	The dust container is incorrectly inserted or is not inserted at all	Check the dust container.
red 4× per second	Charging error	There was a power outage while the vacuum cleaner was being charged. Charging will automatically continue once power is restored. If not, press the HOME button on the remote control or put the vacuum cleaner on to the charging contacts by hand. Check that the power adapter is correctly connected to the charging station and that the power plug is properly inserted in a power socket. Start the charging process again. If the vacuum cleaner does not start charging, contact a service centre.
2× red 1× blue	Anti-collision sensor error	The anti-collision sensor or the bumper bar is dirty. Clean the bumper bar. If this does not help, contact a service centre.
2× red 2× blue	One of the anti-fall sensors has detected an area into which the vacuum cleaner could fall.	Move the vacuum cleaner to a different location where there is no risk of a fall.
3× red 1× blue	Error on one or both rubber wheels	Check that the wheel is turning freely and if necessary remove any dirty material preventing the movement of the wheel.
1× red 1× blue	Error on the side brushes	One of the side brushes is jammed due to dirty material. Remove any dirt or grime.
1× red 2× blue	Central brush error	The brush is jammed due to dirty material. Remove any dirt or grime.
1× red 3× blue	Fan motor error.	The fan motor was overloaded. The dust container is probably completely full or the central brush is heavily clogged with dirty material. Clean out the vacuum cleaner.
Red 2× per second	Low voltage	The battery is almost flat and the robotic vacuum cleaner is no longer able to travel to the charging station on its own. It is necessary to place it into the charging station by hand.

TROUBLESHOOTING

You can attempt to resolve problems with the operation of the vacuum cleaner
that are not indicated by audio or light signals using the following table. If you
are unsuccessful resolving the resulting situation, attempt to turn it off and then
on again using the main switch A4. If the problem persists, please contact an
authorised service centre.

	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.

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 functioning of the vacuum cleaner and lead to its reduced performance.

DUST CONTAINER AND DUST FILTER

- Empty out the dust container A11 after every use and clean it regularly. Open the lid A3 and take out the dust container. Open the dust container lid A14 and tip out the contents of the container. For hygiene reasons, we recommend doing this away
- Remove the dust filter A12 and holder A13 from the dust container.
- · Wash the dust container under running water and dry it well.



It is not necessary to wash the dust container after every use.

- . Tap out or clean the dust filter using a soft brush and insert it back into the holder and the dust container. If the filter is damaged, replace it with a new one.
- Using a wet wiping cloth, clean out the area for the dust container A7 and the exhaust hole A8
- Return the closed dust container back into the vacuum cleaner and shut the vacuum



cleaner may be damaged.

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

SUCTION HOLE

• With repeat use, dust and dirt may accumulate around the suction hole A22, which may manifest itself through decreased suction efficiency. To clean out the suction hole, first take out the central rotary brush. Remove the dirt and dust from the suction hole using a soft brush. Regularly clean the suction hole to ensure maximum suction power.

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
- Reinsert the rotary brush and its cover.

ROTARY BRUSHES

- Remove the rotary brushes A17 and A23 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.

MOP

After every use of the mop function, remove the duster D4, wash it by hand in lukewarm water with the addition of a small amount of gentle washing powder and allow it to dry naturally. Wipe the water tank D1 using a lightly dampened cloth and then wipe it dry.

COMPLETE ROBOTIC VACUUM CLEANER

- · Regularly wipe the surface of the vacuum cleaner using a soft dry wiping cloth.
- At least once per week or more frequently, clean the front swivel wheel A24, the motorized wheels A19 and A26, the suction hole A22, rotary brushes A17 and A23 and the bottom sensors A15, A18 and A25.
- 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 STATION

· At least once per week, clean the surface of the charging bast B3 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
- 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 × height)	320 × 80 mm
Weight	2.2 kg
Operating time per single charge	up to 90 min
Dust container capacity	500 ml

Power adapter

Rated voltage range	100-240 V AC
Rated frequency	50/60 Hz
Output	5 V, 1000 mA

Dattery	
Type	2,600 mAh Li-lon
Charging time	4-7 h
Input	

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.

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 A4. Disconnect the battery using the reverse sequence to that described in chapter INSERTING AND REMOVING THE BATTERY.

REGARDING INSTRUCTIONS AND INFORMATION 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.



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

For business entities in European Union states

If you want to dispose of electric or electronic appliances, 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.