

## RCV 5 ROBOT VACUUM CLEANER

The RCV 5 vacuums and mops completely independently with the help of AI. Fitted with precise LiDAR navigation, a dual-laser system and camera, obstacles are avoided effortlessly.



**Order no.** 1.269-641.0

- Artificial intelligence and the dual-laser system with camera for object detection locates and bypasses even flat obstacles
- Precise LiDAR navigation for detailed mapping and exact navigation to the areas to be cleaned
- Intelligent carpet detection and Auto Boost function for enhanced cleaning power and maximum suction power on demand

Technical data		
EAN code		4054278987163
Battery powered device		1
Battery charging time	min	230
Battery type		Lithium ion battery
Battery capacity	Ah	5.2
Running time per charge	min	120
Dirt container	ml	330
Fresh water tank	ml	240
suction performance	Pa	5000
Sound power level	dB(A)	66
Colour		white
Weight, base station	kg	0.4
Weight incl. packaging	kg	6.5
Dimensions, base station (L × B × H)	mm	135 × 150 × 99

Equipment		
autonomous cleaning		■
Cleaning brush		■
Filter		2 x
Wiping cloth		2 x
Dirt container		■
Fresh water tank		■
Fall sensors		■
Charging station		■
operation using app		■
Voice output		■
Timer program		several timers possible
Cleaning modes		Dry cleaning

■ Included in delivery.



## Wet mopping

- For even better cleaning results, the RCV 5 can also damp mop. If needed, use the wiping unit with microfibre cloth, fill the fresh water tank and you are ready to go.
- The RCV 5 cleaning robot can either be used for dry cleaning only, for wet mopping only, or with both options together in combined cleaning mode.



## Precise navigation using artificial intelligence

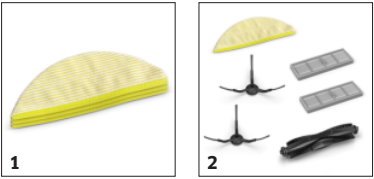
- With fast, robust LiDAR navigation, the robot scans and maps the rooms with precision, ensuring the best orientation for reliable cleaning trips even in the dark.
- The dual-laser sensor and camera on the robot even allow it to recognise small or flat objects that are too small for the LiDAR system (e.g. shoes, socks or cables).
- If the dual laser-camera system detects obstacles, it incorporates them into the map. The robot passes around them with an intelligent navigation manoeuvre, avoiding getting stuck or causing damage.



## Carpet detection and Auto Boost

- The RCV 5 automatically detects carpeted surfaces using an ultrasonic sensor and shows these on the map in the app.
- If wet mopping is activated, the robot avoids the detected carpeted surfaces and goes around them.
- The Auto Boost function increases the suction power on carpeted surfaces as needed, for even better cleaning results.

EQUIPMENT FOR RCV 5 ROBOT VACUUM CLEANER  
1.269-641.0



		Order no.	Description	
ROBOCLEANER				
Cloth kits				
Wipe set RCV5	1	2.269-640.0		<input type="checkbox"/>
Accessory kits				
Accessories set RCV5	2	2.269-641.0		<input type="checkbox"/>

■ Included in delivery.
 ☐ Available accessories.
 ☐ Detergent.