KÄRCHER

RCV 3

The smart RCV 3 with precise LiDAR navigation and convenient app control cleans low-pile carpets and hard surfaces fully autonomously and systematically. Hard surfaces can also be wiped when wet.



Order no.

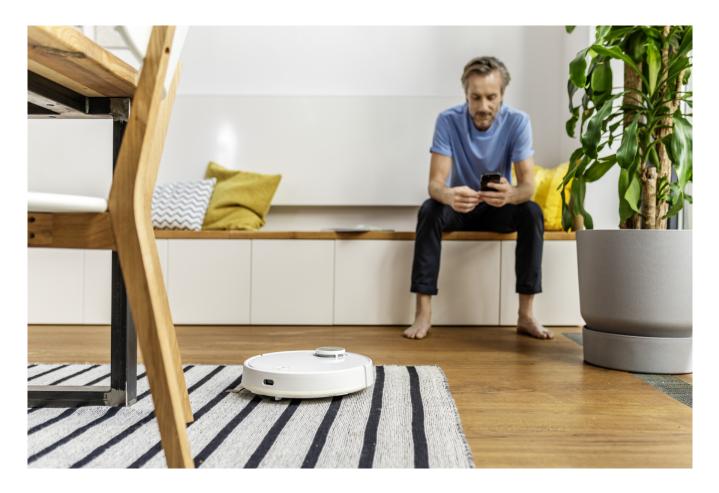
1.269-620.0

- Precise LiDAR navigation for detailed mapping and orientation in the room
- Smart, convenient control via the app on a smartphone or tablet
- Wiping unit for wet cleaning on hard floors

Technical data		
EAN code		4054278965727
Battery powered device		1
Battery charging time	min	230
Battery type		Lithium-ion battery
Battery capacity	Ah	3.2
Running time per charge	min	120
Area performance (dependent on cleaning mode)	m²/h	85
Waste container	ml	500
2-in-1 waste container	ml	300
2-in-1 fresh water tank	ml	170
Suction performance	Pa	2500
Sound power level	dB(A)	67
Current type, charging station	Ph / V / Hz	1 / 100 - 240 / 50 - 60
Colour		White
Robotic vacuum cleaner weight (incl. wiping unit and wiping cloth)	kg	3.7
Weight, base station	kg	0.6
Weight incl. packaging	kg	6.9
Robotic vacuum cleaner height	mm	94
Robot diameter	mm	350
Dimensions, charging station (L × W × H)	mm	80 × 150 × 102

Equipment	
autonomous cleaning	•
Cleaning brush	•
Side brush	2 x
Filters	2 x
Cleaning tool	
Wiping unit	
Wiping cloth	2 x
2-in-1 waste container including	
fresh water tank	
Waste container	
Fall sensors	•
Charging station	•
operation using app	•
WLAN	
Voice output	•
Laser navigation system (LiDAR)	
Timer program	several timers possible
Cleaning modes	Dry cleaning, Wet cleaning, Combination cleaning (wet and dry), Automatic system, Spot
Included in the scope of supply.	







Wet mopping

- For even better cleaning results, the RCV 3 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 3 cleaning robot can either be used for dry cleaning only, for wet mopping only, or with both options together in the combined cleaning mode.



Precise navigation

- LiDAR sensors on the RCV 3 allow it to be very precise when recording the rooms and create detailed mapping for safe cleaning.
- With its fast and robust LiDAR navigation, the RCV 3 scans your rooms and thus has the best maps to navigate safely and reliably through rooms even in the dark.



Fall sensors

- The fall sensors reliably prevent the RCV 3 from falling down steps or drops.
- The sensors scan the floor. If a large drop is detected, the controller receives a signal triggering the robot to turn around.



ACCESSORIES FOR RCV 3 1.269-620.0



		Order no.	Description		
ROBOTIC VACUUM CLEANERS AND MOPS					
Cloth kits					
RCV 3 sweeping brush	1		For optimal cleaning results: High-quality microfibre cloth set for wet wiping of hard surfaces with the RCV 3 robotic vacuum cleaner.		
Accessory kits		•			
RCV 3 accessories set	2	2.269-621.0	The accessories set for the RCV 3 robotic vacuum cleaner comprises 1 main brush, 1 wiping cloth, 2 \Box side brushes and 2 filters.		

■ Included in the scope of supply. □ Available accessories. ○ Detergents.