


	ROBOT VACUUM CLEANER WITH A MOP RV-L11S-A IMOU	DOUBLE FIBER OPTIC SOCKET DGS2.01/11-SIMON54 SC-APC
		
	1354.11 PLN 1354.11 PLN	53.01 PLN 53.01 PLN
Automatic charging	✓	...
Mount	...	Flush-mounted, Claw or screw mounting
Automatically resume cleaning after charging	✓	...
Sockets type	...	2 pcs SC-APC
Automatic container emptying	✓	...
Connector	...	2 pcs SC-APC socket
Floor mopping function	✓	...
Suction power	4500 Pa	...
Application	...	Simon 54 product series, for Nature, Premium frames
Dust container capacity	300 ml	...
Water tank capacity	250 ml	...
Housing	...	Non-halogen plastic, PC
Maximum obstacle height	2 cm	...
Color	...	White (RAL 9003)
Virtual wall / "no-go" zones	✓ / ✓	...
Cliff sensor	✓	...
Parameters adjustment	✓	...
Noise level during operation	65 dB	...
Schedule	✓	...
Battery capacity	6400 mAh	...
Backup time	2.5 h	...

Main features	<ul style="list-style-type: none"> • Carpet Boost - increasing the suction power when moving over carpets and floor coverings, • LiDAR System - an advanced, precise navigation system that uses the reflection of a light beam to detect the distance from objects and their shape - Sampling rate : 2016 sample points per second, Detector range : 8 m, • Precise setting of no-go zones and restricted zones (e.g. cleaning without a mop) • Ability to set different cleaning parameters for each room / zone • An extensive, precise work schedule • Smart planning of the most efficient cleaning route based on the map of the room • Possibility to give an immediate command to clean a given place and direct remote control of the robot 	...
Dimensions	<ul style="list-style-type: none"> • Cleaning robot : Ø 350 x 100 mm • Base Station : 356 x 250 x 193 	<ul style="list-style-type: none"> • 75 x 75 x 50 mm • 33 mm - mounting depth
Weight	<ul style="list-style-type: none"> • Cleaning robot : 3.7 kg • Base Station : 3.9 	0.048 kg
Operation temp. / Relative humidity	0 ... 40 °C / max. 90 % Cleaning robot	...
Manufacturer / Brand	IMOU	KONTAKT Simon
Guarantee	2 years	6 years