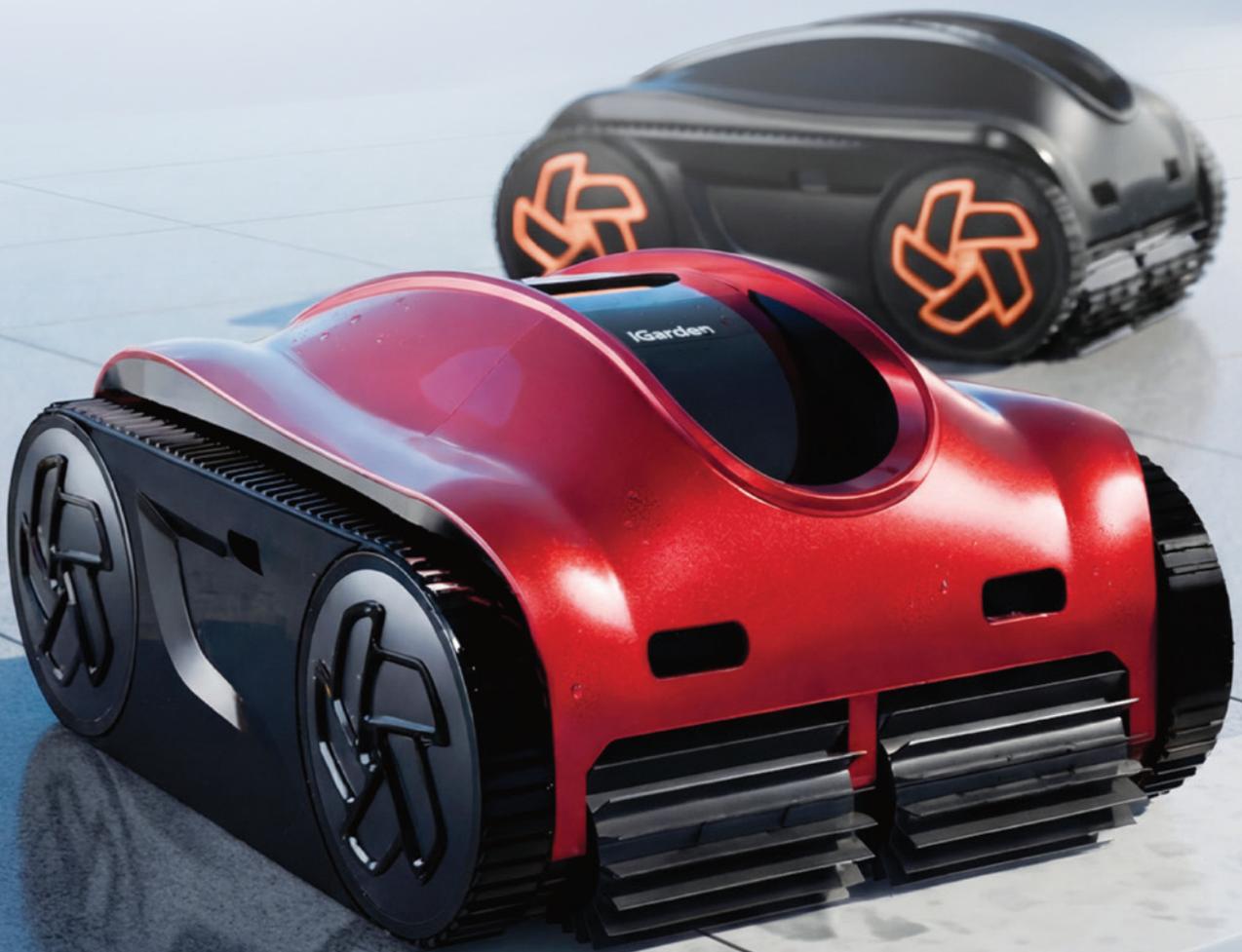




K Series Pool Cleaners

Built for Convenience and Efficiency



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iGarden Pool Cleaner K Series is designed for effortless cleaning, reaching floors, walls and the waterline for complete whole-pool coverage. Powered by iGarden AI-Inverter™ technology, it delivers up to 15 hours of runtime on a single charge and achieves up to 5x greater efficiency.



One-Touch Waterline Return

Sonar-activated signal for instant response. Robot ends cleaning, returns to the nearest wall, climbs and waits at the waterline. No hooks, no hassle—just reach down and lift with ease.



Adaptive Mobility

Steps, slopes and walls are no challenge.



Full Coverage

Takes care of floor, walls and waterline for complete whole-pool clean.

3D "S" Path

Advanced 3DS-shaped path planning improves cleaning routes in real-time, covering floors, walls and the waterline.



Touch Screen

Start every clean with intuitive control at your fingertips.



AI Timer

Enjoy up to 21 days of cleaning on a single charge.



Turbo Mode

Cleans heavy debris, leaves and hair in seconds.



4L Large-Capacity Debris Basket

Runs for extended time—cleans more, empties less, with a large debris basket.

iGarden Pool Cleaners K Series

Model	K60	K80	K Pro 120	K Pro 150
				
Battery Life: (Mode: Floor only)	6h	8h	12h	15h
Mode: Full coverage	3.5h	4.5h	7h	8.5h
Mode: Turbo+Floor only	3h	4h	6.5h	8h
Mode: Turbo+Full coverage	2.5h	3.5h	5.8h	7h
Charging Time	5h (2A)	3.5h (2A)	6.5h (3A)	7h (3A)
Maximum Pool Length	6*12m		8*15m	10*18m
Optimal Pool Temperature	4-35°C/39.2-95°F			
Cleaning Mode	Floor Only; Wall & Waterline Only; Wall & Waterline first, then floor; Full coverage			
Multiple Cycle Option	1h/1.5h/2h/Max			
Turbo Mode	YES			
AI Timer	24h/48h/72h			
APP	YES			
Filter Capacity	4L			
Filtration Accuracy	Double Layer			
Pump Flow Rate	15m ³ /h-22m ³ /h		18m ³ /h-25m ³ /h	20m ³ /h-28m ³ /h
Running Power	20-100W		20-120W	
Moving Speed	10-12m/min			
Number of Motors	3			
Charger Input	100-240VAC ~ 50/60Hz			
Running Voltage / Current	25.2V/1A		25.8V/1A	
Robot NW/GW	9.8kg/13.5kg		11kg/14.3kg	
Product Dimensions (L×W×H)	489*389*240 mm			
Package Dimensions (L×W×H)	580*450*330 mm			

Note: Tested in a pristine 3m*8m rectangular pool under controlled lab conditions. Actual battery life may vary with pool size, shape and water quality.

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Balance
Experience
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**POOL
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