



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.



Adaptive Mobility

Steps, slopes and walls are no challenge.



Full Coverage

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



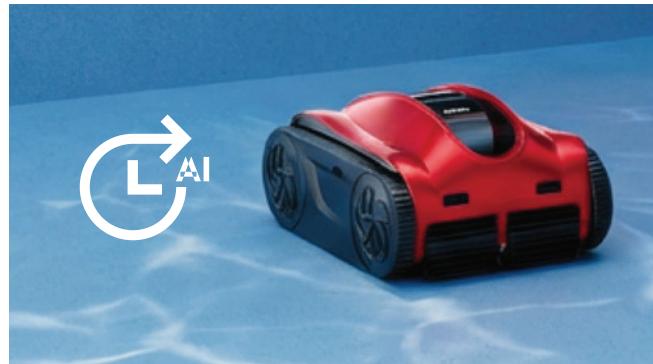
3D "S" Path

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 | Single-layer | | | | | |
| Pump Flow Rate | 15m³/h-22m³/h | | 18m³/h-25m³/h | 20m³/h-28m³/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.