

Poolmate

Poolmate Hydro 4

Corded and Battery Compatibility

World's First Dual-Power Robotic Pool Cleaner

The Pool Cleaner Experts



*The specific parameters and functions are subject to the actual products on the market.

Dual-Power Mode

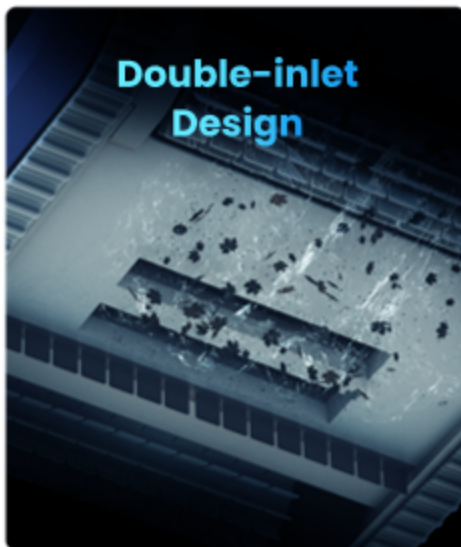


Battery
Convenience



AC Power
Long-lasting Cleaning

**Double-inlet
Design**



**Anti-Resonance
Algorithm**



**Hydro-Cloud & App
Intelligent Control**



Up to 3.5h Cleaning

14400mAh

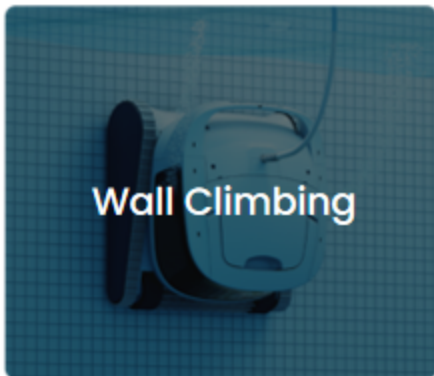
**Turbo Pump
For Superior
Cleaning**



**Waterline Lateral
Movement**



Wall Climbing



Hydro 4 Dual-Power Mode

Battery Mode

3.5h

Portable & Handy
3.5 hours of battery life



Corded Mode



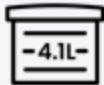
Long-lasting Cleaning
Adjust cleaning time



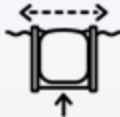
5,070 GPH
Ultimate Suction
Power



Efficient &
Comprehensive
cleaning
performance



4.1L dual-zone
Large Filter
Basket



Wall &
Waterline
Cleaning



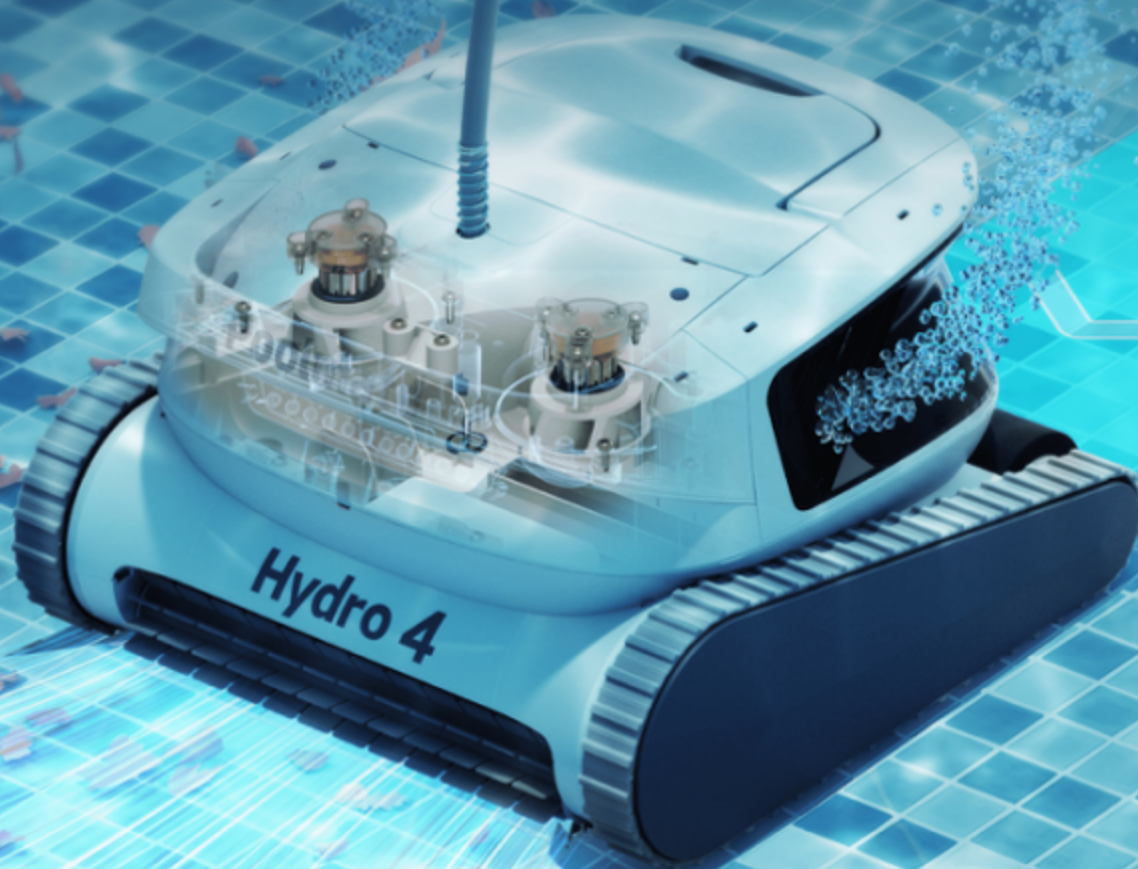
App Remote
Control



One-Click
pickup
Convenient
for Recycling

Innovative energy efficient enduring Turbo Pump

Hydro 4 employs turbine technology for heightened efficiency, saving time and energy. Its high durability extends the robot's lifespan, delivering an uncompromisingly thorough cleaning experience.



5,070 GPH

Effective Filtration

Removes



Leaves



Twigs



Sands



Hair

Double Suction



Dual inlet delivers strong flow and enables steady vertical movement.

Dual Filter Setup

Dual chamber design impressively traps pool debris.

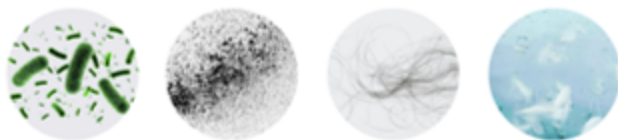
Nylon Filter

Traps dust, leaves, bugs and twigs for cleaner water



Superfine Cloth Filter (Optional)

Enhances water filtration and captures fine particles



4.1L Capacity, Easy-Clean Filter

Features a quick-release design and a 4.1-liter capacity, for easy maintenance and efficient performance.



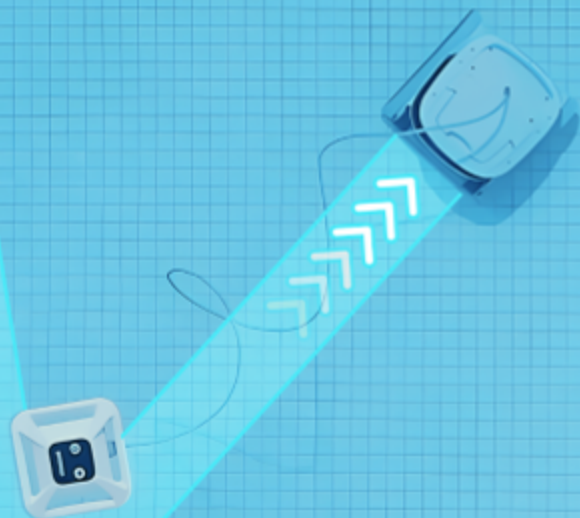
Comprehensive Coverage

Anti-resonance algorithms optimize navigation, complementing the high-powered drive system to enable free movement, agile turning, and wall-climbing to thoroughly clean the entire pool – floors, walls, and waterline.



Marathon Cleaning Performance

High-Capacity 14,400mAh Battery, 3.5 Hours of continuous runtime.



14,400mAh

Battery High-Capacity

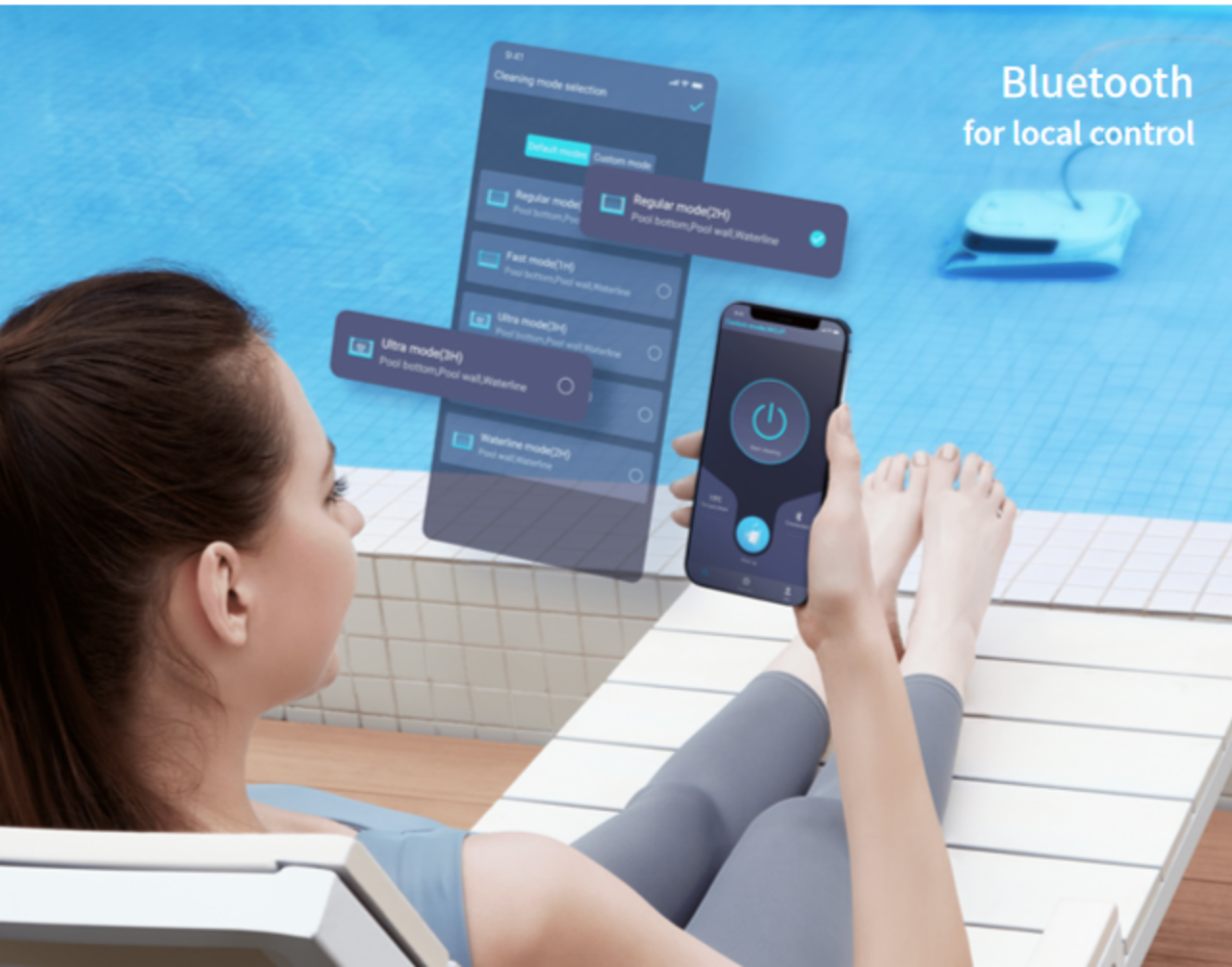
3.5 Hours

of Continuous Runtime

Intelligent Control

Hydro 4 utilizes Bluetooth for local control and WiFi for remote access.

With the dedicated app, enjoy easy, convenient control from anywhere, ensuring your pool stays pristine.



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Parameters (Corded)

Basic Specs	Dimension of robot	398 x 405 x 253mm
	Weight of robot	6.5kg (exclude cable)
	Dimension of control box	290 x 170 x 130mm
	Weight of control box	1.5kg (exclude cable)
	Protection grade of robot	IP68
	Protection grade of control box	IP54
	Cable length	15m
	Filter Basket Capacity	4.1L
	Filter Basket Replacement	Replace the Entire Filter Basket
	Filter precision	180μm
		50μm Hyper-fine (Optional)
	Suction Rate	Up to 5,070 GPH
	Quantity of pumps	2
	Quantity of active brushes	1
	Input Power	Peak 150W
	Rated input voltage	AC 100-120V/200-240V, 50-60Hz (Refer to the product label for the actual usable voltage)
	Rated output voltage	DC 24 V

APP	APP	Support
	Cloud Service	Support
	Scheduled start	Support
	Manual mode	Support
	Water temperature display	Support
Others	Working depth	0.5-3m
	Best-suited pool size	100-150m ²
	Movement speed	12m/min
	Cleaning area	Floor, Walls, Waterline
	Cleaning modes	Auto 2h/Auto 1h/Auto 3h (Floor+Walls+Waterline)
		Wall only 2h
		Floor only 2h
	Salt	5000ppm
	Chlorine	4ppm
	PH	7.0-7.8
	Working temperature	5-35°C
	Storage temperature	5-45°C

Parameters (Battery)

Poolmate

Basic Specs	Dimension of robot	398 x 405 x 253mm
	Weight of robot	6.5kg (exclude cable)
	Dimension of buoy	290 x 170 x 130mm
	Weight of buoy	2.5kg
	Protection grade of robot	IP68
	Protection grade of buoy	IP54
	Cable length	3m (Connect the robot and buoy battery)
	Battery Capacity	4.1L
	Battery running time	14400 mAh
	Filter Basket Capacity	4.1L
	Filter Basket Replacement	Replace the Entire Filter Basket
	Filter precision	180μm
		50μm Hyper-fine (Optional)
	Suction Rate	Up to 5,070 GPH
	Quantity of pumps	2
	Quantity of active brushes	1
	Input Power	Peak 150W
	Rated input voltage	DC 25.2V
	Rated output voltage	DC 21.6V
	Charging time	4h

APP	APP	Support
	Cloud Service	Support
	Scheduled start	Support
	Manual mode	Support
	Water temperature display	Support
Others	Working depth	0.5-3m
	Best-suited pool size	80-100m ²
	Movement speed	12m/min
	Cleaning area	Floor, Walls, Waterline
	Cleaning modes	Auto 2h/Auto 1h/Auto 3h (Floor+Walls+Waterline)
		Wall only 2h
		Floor only 2h
	Salt	5000ppm
	Chlorine	4ppm
	PH	7.0-7.8
	Working temperature	5-35°C
	Storage temperature	5-45°C

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Healthy · Efficient · Safe



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