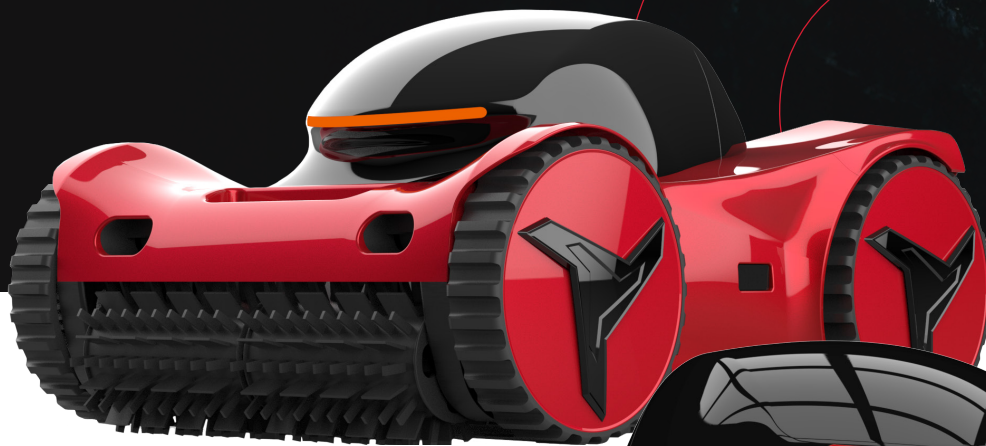
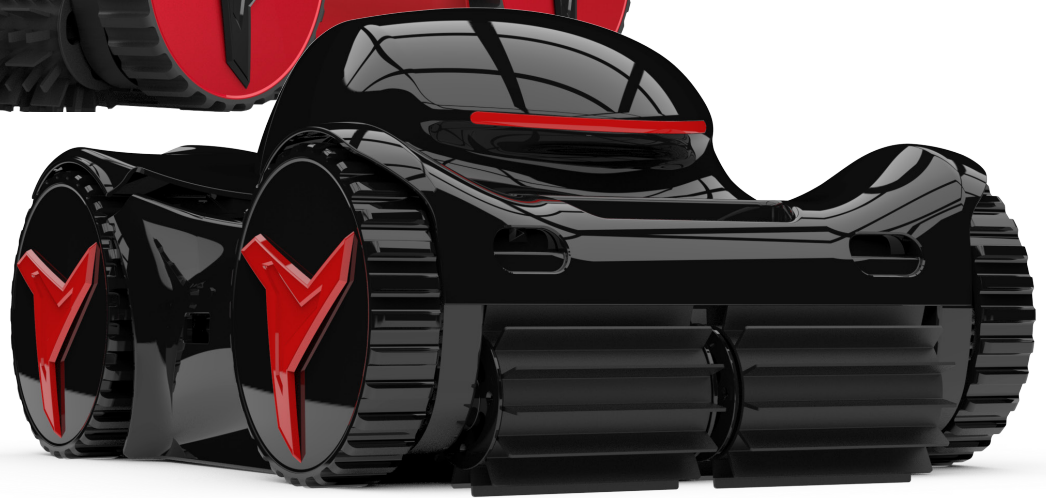


# Crystal Clear Performance



Moov M1 Pro



Moov M1



POOL PRODUCTS

[moovpool.com](http://moovpool.com)



**12.5h Continuous  
Runtime**



**Smart  
3D Navigation**

## Long-Lasting Battery Power

Equipped with a high-capacity lithium-ion battery, the Moov M1 Series delivers up to 12.5 hours of uninterrupted cleaning. With a charging time of only 6.5 hours, it's always ready to perform, combining endurance and efficiency for every pool size.

## Smart 3D "S" Path Navigation

The M1's advanced 3D "S" Path system maps and adapts to each pool's unique shape, ensuring full coverage with intelligent route planning. It optimizes every movement to clean faster, smarter, and more efficiently.

## Multi-Surface Cleaning Modes

Whether it's the floor, walls, or waterline, the Moov M1 adapts its cleaning pattern for maximum reach. With multiple modes available, it delivers thorough and consistent cleaning across every area of your pool.

## Built-in Wi-Fi Control

Integrated Wi-Fi connectivity allows full remote operation through the Moov App.

**Schedule, monitor, and customize your cleaning cycles anytime, anywhere for total control and peace of mind.**



Moov M1	M1 Pro-125	M1-100	M1-80	M1-50
Mode: Floor Mode				
Battery Life	12.5h	10h	8h	5h
Charging Time	Approx. 6.5h	Approx. 6.5h	Approx. 6.5h	Approx. 5h
Call-Back	✓			
Battery Capacity	10400 mAh Lithium Ion	10400 mAh Lithium Ion	10400 mAh Lithium Ion	7500 mAh Lithium Ion
Maximum Pool length	50ft (15m)	50ft (15m)	40ft (12m)	29.5ft (9m)
Optimal Pool Temperature	4-35°C/39.2-95°F			
Cleaning Mode	Floor Only; Wall Only; Wall & Waterline first, then floor; Full coverage			
Turbo mode	YES			
Multiple Cycle optional	1h/1.5h/2h/Max			
AI Timer	24h/48h/72h			
APP Application	YES			
Filter capacity	4.8L			
Filtration Accuracy	150µm			
Pump Flow Rate	16-23m <sup>3</sup> /h (4227-6076GPH)		12-19m <sup>3</sup> /h (3170-5020GPH)	
Running Power	20-100W			
Moving Speed	12m/min			
Number of Motors	4			
Charger Input	100-240VAC-50/60Hz			
Running Voltage/ Current	25.2V/1A			
Robot NW/GW	10,5kg/15,3kg			
Product Dimensions (L*W*H)	482*392*249mm			
Package Dimensions (L*W*H)	580*448*330mm			