

genkinno

Meet the Genkinno Family



CATALOG



The All-New ACE Series

Smarter, stronger, and more efficient—

The new ACE series makes pool cleaning easier than ever.



1+N Ecosystem

This versatile accessory series is custom-designed for the ACE series.

Users can freely combine add-on modules to personalize their cleaning experience, making pool maintenance more enjoyable.



Genkinno Commercial Pro

Genkinno's first cordless robotic pool cleaner developed specifically for commercial pools.

It provides a smart, professional, and hassle-free cleaning solution tailored for commercial pool management.

**Minimal Effort
Maximum Clean**



Ultra-efficient

200PRM

Active Inverter Brush

Up to **0.5m/s**

Super-fast cleaning speed

320L/min

Water pump output

Up to **25µm**

Ultra-fine filter



Dual ultrasound with multi-sensor algorithm

AdaptiveNav 4.0 path planning



Always prepared for a hassle-free routine.



Up to 6 hours
of highly efficient runtime



6L
Large filter



100W
fast charging

Fully automatic



Intelligent Self-Rescue



Automatic Poolside Parking for Effortless Retrieval



In-App Full-Filter Indicator



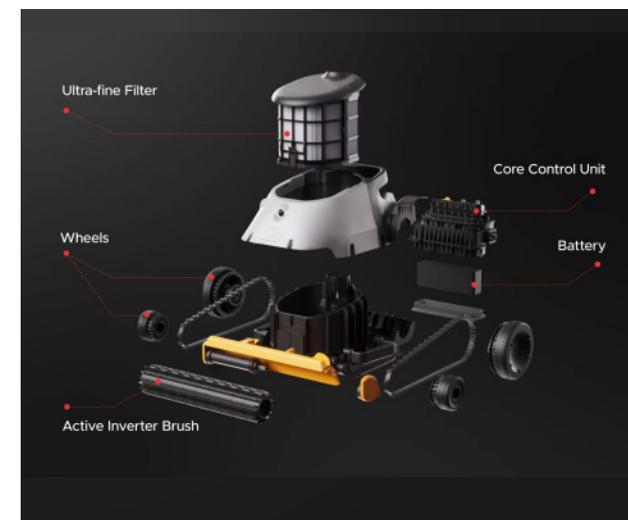
Wall Detection Avoiding Impact that Damages Your Pool

Get more out of your pool cleaner

1+N multi-functional design



Modular design for easy maintenance



Ultra Plus

- 8 hours of runtime
- 200RPM Active Inverter Brush
- Super-fast 0.5m/s cleaning speed
- AdaptiveNav 4.0 Path Planning
- Large 6L 25µm ultra-fine filter
- Supports Remote & App Control
- Cleans walls, waterline, floor, and surface (with Skimmer)



ACE 600 Plus

- 6 hours of runtime
- 200RPM Active Inverter Brush
- Super-fast 0.5m/s cleaning speed
- AdaptiveNav 4.0 Path Planning
- Large 6L 25µm ultra-fine filter
- Supports Remote & App Control
- Cleans walls, waterline, floor, and surface (with Skimmer)



ACE 300

- 3 hours of runtime
- 200RPM Active Inverter Brush
- Fast 0.5m/s cleaning speed
- AdaptiveNav 4.0 Path Planning
- Large 6L 25µm ultra-fine filter
- Cleans walls, waterline, and floor



Basic Information		Ultra Plus	ACE 600 Plus	ACE 300
Dimensions		550x470x262mm	550x470x262mm	550x430x262mm
Net Weight		9.4 KG	9.4 KG	8.9 KG
Pool Depth		3.6m / 12ft	3.6m / 12ft	3.6m / 12ft
Max Pool Slope		50°	50°	50°
Suitable Pool Size		≤ 1250 m ²	≤ 500 m ²	≤ 250 m ²
Cleaning Module				
Cleaning Areas		Floor, Walls, Waterline, Edges, Surface (with skimmer)	Floor, Walls, Waterline, Edges, Surface (with skimmer)	Floor, Walls, Waterline
Max Suction		320 L/min (5070 GPH)	320 L/min (5070 GPH)	320 L/min (5070 GPH)
Filter Basket Capacity		6 L	6 L	6 L
Filter Options		25/75/150 µm	25/75/150 µm	25/75/150 µm
Active Brush		Single Brush	Single Brush	Single Brush
Cleaning Modes		Floor, Waterline, All, Manual, Weekly	Floor, Waterline, All, Manual, Weekly	Floor, Waterline, All, Manual, Weekly
Cleaning Speed		0.5 m/s (30 m/min)	0.5 m/s (30 m/min)	0.5 m/s (30 m/min)
Cleaning Efficiency		12m ² /min Or 600 m ² /h	12m ² /min Or 600 m ² /h	12m ² /min Or 600 m ² /h
Intelligent Operation				
Path Planning		AdaptiveNav 4.0 Navigation System	AdaptiveNav 4.0 Navigation System	AdaptiveNav 4.0 Navigation System
Sensors		12 Built-in Sensors	12 Built-in Sensors	11 Built-in Sensors
Basket Reminder		Supported	Supported	Supported
Intelligent Self-rescue		Supported	Supported	Supported
Adaptive Suction Control		Supported	Supported	Supported
Voice Prompt		Supported	Supported	/
Remote Control		Supported	Supported	/
App Control		Supported (Bluetooth/Wi-Fi dual connectivity)	Supported (Bluetooth/Wi-Fi dual connectivity)	Supported (Bluetooth connection)
Status Display		Supported	Supported	Supported
Battery				
Max Runtime		Up to 8 hours (Energy-Saving Mode)	Up to 6 hours	Up to 3 hours
Battery Capacity		20,000mAh (370 Wh)	18000 mAh (333 Wh)	10400 mAh (187.2 Wh)
Charging Power		60 W (supports 100W fast charging)	60 W (supports 100W fast charging)	60 W (supports 100W fast charging)
1+N Accessories				
Panoramic Skimmer		Supported	Supported	/
1st Gen Remote Control		Supported	Supported	/
2nd Gen Remote Control		Supported	Supported	/



**One Robot
Endless Possibilities**

Genkinno 1+N Ecosystem

Revitalize your pool cleaning experience with Genkinno's innovative 1+N accessory series.

Solar Panel

Longer-lasting Power Uninterrupted Cleaning



Say goodbye to the hassle of frequent recharging with our solar charger. This eco-friendly accessory provides continuous extra power to your robotic pool cleaner, ensuring uninterrupted pool cleaning.

- Adds up to 2 extra hours of runtime
- Up to 35W of Charging Power
- Easy to Connect



Panoramic Skimmer

Snap On. Clean Smart.



Featuring a triple-sided design and 100 μ m ultra-fine filter, the skimmer magnetically attaches to our pool cleaner and works in perfect sync for fast, efficient surface debris removal.

- Triple-side Design
- 100 μ m Ultra-fine Filter



Genkinno RC2

Fully Controlled Even Underwater



With the newly upgraded remote control, you can precisely guide the cleaner to the exact location you need, whether it's the pool floor, walls, or waterline.

- Low-latency Control
- Spot Cleaning



Genkinno App

Your Pool Your Control



Low-latency control, real-time monitoring, and instant data transfer — all at your fingertips with our easy-to-use app.

- Low-latency Control
- Real-time Monitoring
- Instant Data Transfer



Commercial^{Pro}

Wireless Freedom Intelligent Clean





Unstoppable Wireless Control

Break through the limitations of pool size. Whether you're managing an Olympic pool or a hotel pool, the robot moves freely and efficiently, offering seamless performance in any setting.



*The cable on the robot is used to connect the buoy. Charging is done separately.

Precision Cleaning, Tailored for You

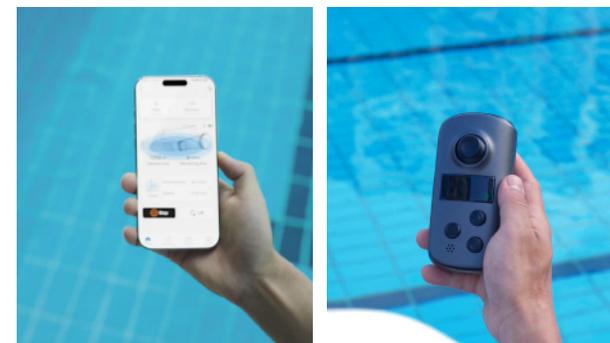
With an impressive filtration precision as fine as $25\mu\text{m}$, it captures even the tiniest dust particles and algae. Choose from a range of filter options to meet your specific cleaning needs, ensuring superior results every time.



*Filters are available in $25\mu\text{m}$, $75\mu\text{m}$, and $150\mu\text{m}$

Real-Time Control at Your Fingertips

Stay connected with real-time monitoring via the app. Start or stop the device remotely, or access switch modes instantly. For even more control, the low-latency remote allows you to pinpoint exact cleaning areas with ease, giving you full control with minimal effort.



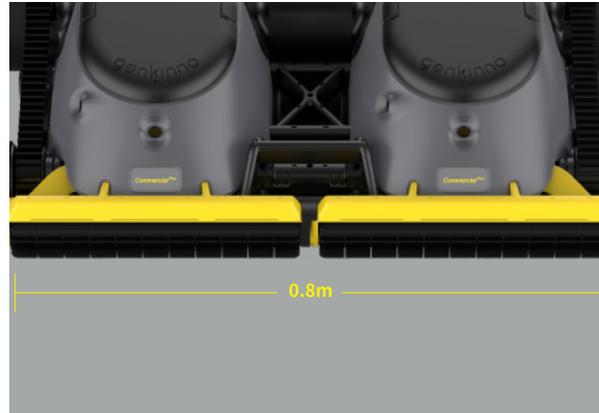
Dual Pump Motors, Maximum Suction Power

Powered by a dual-pump motor system, the Commercial Pro delivers powerful, accelerated cleaning performance, making your entire pool spotless, faster and more efficiently than ever before.



Extra-Wide Brushes for Faster Results

The upgraded brushes cover more ground with each pass and clean a 1250 m² Olympic pool in just 90 minutes, fast, efficient, and thorough.



Smart Navigation Maximum Coverage

Featuring 16 advanced sensors and an industrial-grade navigation system, the robot automatically adapts to any pool shape, ensuring straighter paths and wider coverage.



Longer Runtime for Less Worry

Enjoy up to 8 hours of non-stop cleaning—no interruptions, no recharging anxiety.



SPECIFICATIONS

Product Overview	
Dimensions	556 × 896 × 262 mm
Net Weight	18.3 kg (± 0.1)
Max Pool Depth	3.6 m (Up to 6 m supported)
Max Pool Slope	50°
Suitable Pool Size	Up to 1250 m ²

Cleaning Module	
Cleaning Areas	Floor, Walls, Waterline, Edges, Surface (with skimmer)
Max Suction	640 L/min (10,140 GPH)
Filter Basket Capacity	12 L (24 L optional)
Filter Options	25/75/150 μm
Active Brush	Dual High-Speed Brushes
Cleaning Modes	Floor, Waterline, All, Manual, Weekly
Cleaning Speed	0.5 m/s (30 m/min)
Cleaning Efficiency	Cleans up to 1250 m ² in 90 minutes

Intelligent Operation	
Path Planning	AdaptiveNav 4.0 Navigation System
Sensors	16 Built-in Sensors
Basket Reminder	Supported
Intelligent Self-rescue	Supported
Adaptive Suction Control	Supported
Voice Prompt	Supported
Remote Control	Supported
App Control	Supported (Bluetooth/Wi-Fi dual connectivity)
Status Display	Supported

Battery	
Max Runtime	Up to 8 hours (Energy-Saving Mode)
Battery Capacity	40,000 mAh (740 Wh)
Charging Temperature	0°C–40°C
Charging Power	120 W

1+N Accessories	
Panoramic Skimmer	Supported
1st Gen Remote Control	Supported
2nd Gen Remote Control	Supported



Brand Story

Genkinno is a **pioneering robotics company** founded in 2020 and **headquartered in Hong Kong**.

Our goal is to create not just a basic pool cleaning machine, but a versatile solution that empowers users to DIY personalized features, making pool cleaning easier, more efficient, and enjoyable.

As a technology-driven company, **80% of our core R&D team consists of former DJI members**, giving us unique expertise in sensor and algorithm fusion technology alongside advanced robotic manufacturing.

Our self-developed products, including the P Series and ACE Series pool cleaners, have earned a solid reputation and the trust of users worldwide.

Our Customers



*European countries include: France, Germany, Spain, Italy, Belgium, Netherlands, Austria, Czech Republic, Ukraine, Malta, and more.

genkinno



Become a dealer

www.genkinno.com