



Beatbot AquaSense X

AI-Powered. Self-Cleaning. Zero-Effort



TÜV-Certified
Privacy Protection¹

Ensures your data stays secure.



Cleaning Coverage



Water Surface



Floor



Wall



Waterline



Platforms²
(>35 cm/13.8 in)

AquaSense X AI Robotic Pool Cleaner

AstroRinse Cleaning Station



Required to connect water inlet/outlet and power supply.

World's First Automatic Filter Cleaning

Dock the robot and AstroRinse™ takes over. A high-pressure rotating nozzle backflushes the filter in just 3 minutes, flushing debris directly into the 22L bin. Once self-cleaning is complete, charging automatically begins—delivering a fully restored, fully charged robot ready for your next pool session.



All-in-One Cleaning

Cleans the entire pool, from floor to walls to surface, using a single cordless device powered by 11 motors and an innovative submarine-style propulsion system.



40-Type AI Debris Detection³

Powered by Beatbot AI 2.0, HybridSense™ AI Vision doubles debris recognition from 20 to 40 types and expands detection coverage from just the pool floor to both the floor and water surface.



22L Capacity=3000 Leaves

Two Months Without Emptying

The 22L capacity holds up to two full cleaning cycles per week for two months, without needing to empty or replace the bag. The disposable dust bag keeps the debris contained.



Minimum depth for platform cleaning: 13.8 in (35 cm)

Tailored for Complex Multi-Level Pools

AI-powered adaptive pathing uses dual bottom ultrasonic sensors to detect edges, prevent drops, and intelligently clean shallow platforms with optimal efficiency.



Remove Dirt, Oils, and Residues | No Harsh Chemicals

Automatic Water Clarification⁴

Naturally removes dirt, oils, and residue using skin-safe, recycled crab-shell agents that bind fine particles for cleaner water and superior filtration efficiency.

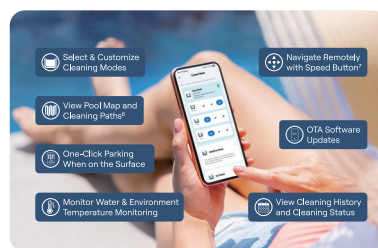


Voice Assistants Integration

Control cleaning with Google Home, Alexa, or Siri. Start a cycle, check battery, enable child lock, and receive voice alerts when cleaning is finished.⁵



AquaSense X Pool Cleaning Robot Specifications	
Product Category	Cordless robotic pool cleaner
Pool Type	Above ground & in-ground pools
Pool Shape	All shapes, such as rectangular, round, kidney, and freeform
Pool Materials	All materials including concrete, ceramic tiles, vinyl, and fiberglass
Maximum Pool Size	3,875 square feet (360 m ²)
Runtime	Up to 10 hours (water surface cleaning); Up to 5 hours (floor cleaning) Up to 5 hours (walls + waterline cleaning)
Filtration	5L filter with 150 µm filtration
Weight	22.8 lbs / 13.06 kg
Dimensions	17.4" (L) × 17.3" (W) × 11.2" (H) / 442mm(L) × 440mm(W) × 285mm(H)
AstroRinse Cleaning Station Specifications	
Functions	Automatic filter cleaning and wireless charging
Debris Basket Capacity	22L (holds up to 3000 leaves)
Mounting	No drilling or nails required; won't damage surfaces or structures
Setup	Basic tool-based installation for water inlet/outlet and power connections
Weight	30.4 lbs / 13.8 kg
Dimensions	25.1" (L) × 21.1" (W) × 22.0" (H) / 637mm(L) × 535mm(W) × 560mm(H)



Beatbot App

Tailored & Effortless Cleaning Control

Download the Beatbot app to customize cleaning, monitor your pool's condition, and keep your robot up to date with the latest performance upgrades via OTA software updates.



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Notes:

- The AquaSense X is TÜV Rheinland-certified for ETSI EN 303 645.
- The AquaSense X is capable of operating in water as shallow as 13.8 in and cleaning platforms with a minimum area of 3.3 ft × 3.3 ft.
- The advanced AI camera and algorithms currently recognize various leaf types, fruits, and nuts. AI Quick Mode cuts cleaning time by up to 50% compared to Standard Floor Mode.
- One 300ml clarifier kit cleans up to 99,000 gallons of water, lasting about a month with weekly use (4 doses per kit).
- Due to Wi-Fi limitations, voice commands to start cleaning are available for station filter cleaning and water surface cleaning only. When the robot is submerged underwater, cleaning actions cannot be initiated via voice control.
- The 2D map is available in the app after cleaning. It displays only the pool floor and excludes walls and platforms. Multizone and non-floor modes do not generate a map.
- Due to Wi-Fi limitations, app navigation and one-click parking only work when the robot is on the water surface.
- All data in this document are from Beatbot labs. Actual performance may vary depending on specific environment and conditions of use.