Beatbct

AquaSense Pro

One Robot to Rule Them All





World's 1st 5-in-1 Cleaning



Intelligent Path Optimization



APP and OTA Software Upgrades



Brushless Main-Pump Motor (Up to 5500 GPH Suction)



Smart Return & Surface Parking



Cordless Submarine Propulsion Design

Beatbot AquaSense Pro Specs

Robot Type

Cleaning Coverage Areas

In-Box Content Pool Type

Pool Shape

Recommended Pool Size (Pool Bottom Area)

Hardware Components

Operating System Connectivity

Intelligent Navigation

Cleaning Patterns

Cleaning Modes

Automatic Water Release Water Clarification

Motors

Brushes

Number of Suction Ports

Suction (GPH) **Filters Material Filters Access Filters Number Filters Density**

Filter Baskets Capacity Battery Capacity & Type

Easy to Charge (Charging Method)

Control Buttons Overall Robot Weight Robot Dimensions Waterproof Protection Water depth range **Warranty Period**

OTA performance updates

Cordless

Water Surface, floor, walls, waterline

Robotic pool cleaner, charging dock, hook, quick start quide, user manual

Above ground & in-ground pools

All shapes, such as rectangular, round, kidney, and freeform

300 square meters

All materials including concrete, ceramic tiles, vinyl, and fiberglass

Quad-core Cortex-A7 industrial-grade CPU&MCU, DDR RAM, flash storage, and 20 smart sensors (including dual gyroscopes and dual ultrasonic AI sensors)

Beatbot OS Wifi connection

SonicSense™ Ultrasonic AI Pool Mapping and Obstacle Avoidance CleverNav™

Smart Navigation System for optimized path planning

Pool floor and surface: S-shaped pattern Pool walls and waterline: N-shaped pattern

5 Modes: Quick mode: floor (1 time) Standard mode: floor, walls and waterline (1 time) Pro mode: floor, walls, waterline and surface (1 time) ECO mode: cleans the floor every

other day (1 time) Custom mode (OTA)

SmartDrain™ advanced submarine-inspired automatic water release

Yes. ClearWater™ Clarifying Technology

NonaDrive™ 9-Motor System

DuoSpeedFlex™ Dual-Group Roller Brush System with differential speed

(Front and rear: 2 x 2 sets)

2 ports (Front and Bottom)

5500 GPH Polyester Top access

2 (one larger & one thinner)

250 μm+150 μm

10,400 mAh Lithium Ion **Dock Charging Station**

1 power switch key + 4 mode keys

451 (L) mm x 403 (W) mm x 263 (H) mm IP68 (robot), IPX4 (charging dock)

0.5 m to 3 m 2 years Yes

Beatbot

Website: https://eu.beatbot.com Sales Support: sales@beatbot.com **FOLLOW US**







