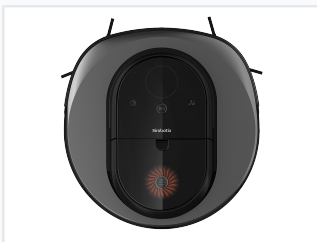


Robotic Vacuum Cleaner for Automated Floor Cleaning

This robotic vacuum cleaner is designed for automated floor cleaning. It uses sensors for obstacle avoidance and includes a dust collection bin and motorized brush system.



ADDITIONAL IMAGES



Overview

Automated Cleaning Efficiency

The CRL-400 Robotic Vacuum Cleaner is engineered for seamless, automated floor maintenance in professional and commercial environments. Featuring a low-profile, disc-shaped design, it navigates effortlessly under furniture while utilizing advanced sensors for obstacle avoidance and edge detection. This intelligent system ensures consistent performance across various floor types, providing a convenient solution for maintaining clean spaces without manual intervention.

Technical Specifications

Navigation & Sensors

- Obstacle avoidance
- Edge detection
- Intelligent mapping

Design Profile

Compact, low-profile disc shape

Cleaning System

Motorized brush system, High-capacity dustbin, Integrated filter system

Features

Operational Modes

Start/Pause • Home Return • Spot Cleaning • Programmable Scheduling

Power Management

- Rechargeable battery
- Automatic charging

Control Interface

Top panel touch-sensitive controls