# V-SLAM Robotic Vacuum Cleaner

This robot vacuum cleaner utilizes V-SLAM navigation to map and clean homes efficiently. Its powerful suction system removes dirt and debris from various floor types.

ADDITIONAL IMAGES

## Product Overview

### Advanced Intelligent Cleaning

The V-SLAM robotic vacuum cleaner offers a sophisticated approach to floor maintenance, utilizing advanced visual navigation technology for intelligent mapping and path planning. Designed with a sleek, low-profile frame, it effortlessly reaches beneath furniture to ensure comprehensive coverage on both hard floors and carpets. The system integrates robust suction with multi-surface cleaning capabilities, supported by autonomous obstacle avoidance and automatic recharging features.

## Key Features

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| Core Technologies | V-SLAM Navigation, Simultaneous Video Stream, Audio Interactive, Obstacle Avoidance, Anti-Drop Technology |

## Certifications & Awards

**Industry Recognition**

Red Dot Award

## Design & Utility

**Design Capabilities**

- Slim low-profile construction
- Edge cleaning side brushes
- Automatic charging functionality
- Hardwood, tile, and carpet compatibility