

V-SLAM Robot Vacuum Cleaner

This robot vacuum cleaner utilizes V-SLAM technology for intelligent navigation and mapping of homes. It is equipped with a powerful suction system to efficiently remove dust, dirt, and debris from various floor types.



ADDITIONAL IMAGES



Product Overview

Intelligent Cleaning Solution

The BL523 robot vacuum features advanced V-SLAM technology for precise navigation and mapping, ensuring comprehensive home coverage. With a lightweight and low-profile design, it maneuvers easily under furniture to remove dust and debris from hardwood, tile, and carpet. Users enjoy convenient control through smartphone app integration, offering scheduling and real-time monitoring capabilities.

Technology & Navigation

Navigation System	V-SLAM (Visual Simultaneous Localization and Mapping)
Connectivity	Wi-Fi, Smartphone App

Performance

Cleaning Modes

- Automatic
- Spot Cleaning
- Edge Cleaning

Key Performance Metrics

1 Integrated

Visual Mapping

1 Active

Obstacle Avoidance

Design & Convenience

Build Features

Lightweight • Low-profile • Automatic Docking

Maintenance Features

Automatic recharging and time scheduling