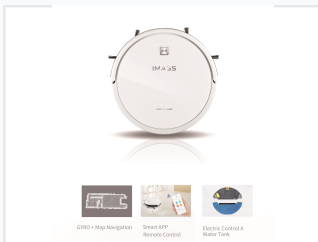


# Smart Robot Vacuum Cleaner with App Control

This smart robot vacuum cleaner offers automated floor cleaning with app control. It is equipped with sensors for obstacle avoidance and integrates with smart home platforms.



## ADDITIONAL IMAGES



## Overview

### Smart All-in-One Cleaning Solution

This high-tech robot vacuum cleaner provides a comprehensive cleaning solution by combining sweeping, vacuuming, and mopping in a single unit. Equipped with advanced GYRO and ESLAM map navigation, it ensures efficient coverage and precise cleaning paths. Designed for the modern smart home, it integrates seamlessly with TUYA, Alexa, and Google Home for convenient remote control and automated scheduling.

## Technical Specifications

Navigation Technology	GYRO Navigation, ESLAM Mapping, Position Memory
Motor Type	Japanese Brushless DC Motor
Processor Architecture	Dual-core (SOC + Dynamic Calculation IC)

## Cleaning Features



The electric control water tank ensures precise water distribution for effective wet mopping without excess moisture.

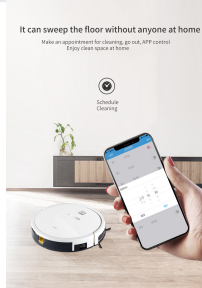
### Cleaning Modes

Sweep • Vacuum • Mop

### Filtration

- HEPA Filter
- Ultra Fine Air Filter

## Smart Features



Easily schedule cleaning times and control the robot remotely via the dedicated smartphone app.

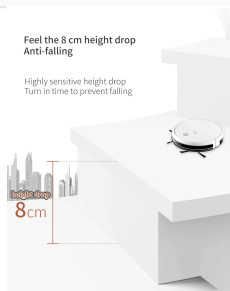
### Smart Home Integration

TUYA App, Alexa, Google Home

### Scheduling Capability

Yes

## Safety & Sensors



Advanced anti-falling sensors detect height drops of 8cm to prevent accidents.

### Safety Sensors

- Anti-falling
- Anti-collision
- Anti-tangling

### Drop Detection Sensitivity

8 cm

## Dimensions

Appearance and Size



Compact design profile allows the robot to clean under furniture and store easily on its dock.

### Device Dimensions

Component	Measurement
Robot Diameter	315mm
Robot Height	71.5mm
Dock Dimensions	166mm x 80mm x 129mm