eufy AK-T2102111

eufy RoboVac 11 Instruction Manual

Model: AK-T2102111

Product Overview

The eufy RoboVac 11 is a high-suction, self-charging robotic vacuum cleaner designed for efficient cleaning of hard floors and thin carpets. It features drop-sensing technology and a high-performance filter, making it suitable for homes with pets.

Key Features

- **Cleans For You:** Clean your house with the click of a button. Versatile cleaning modes and the low-profile design facilitates cleaning under tables and chairs along with every nook and cranny.
- **High-Capacity Li-ion Battery:** Delivers strong suction power for up to 1.5 hours.
- **3-Point Cleaning System:** Side brushes, a rolling brush and powerful suction ensure a thorough clean.
- **Premium Features:** Anti-scratch tempered glass cover for protection, infrared-sensor for evading obstacles, and drop-sensing tech to avoid falls. Recharges automatically.



Figure 1: The eufy RoboVac 11, a sleek black robotic vacuum cleaner.

Your browser does not support the video tag.

Video 1: Official product video showcasing the eufy RoboVac 11's features and operation.

Setup Guide

What's in the Box

- eufy RoboVac 11
- Remote control (requires 2 AAA batteries, not included)

- Charging base
- AC power adapter
- Cleaning tool
- High-Performance filter
- 4 side brushes
- Welcome guide

Charging the RoboVac

1. Place the charging base on a hard, level surface against a wall. Ensure there is at least 3 feet (1 meter) of clear space to the front and 1.5 feet (0.5 meters) to each side of the charging base.
2. Connect the AC power adapter to the charging base and a wall outlet.
3. Place the RoboVac onto the charging base. Ensure the charging pins on the RoboVac align with those on the base. The indicator light on the RoboVac will pulse orange while charging.
4. Allow the RoboVac to fully charge before its first use. This typically takes 5-6 hours. The indicator light will turn solid blue when fully charged.

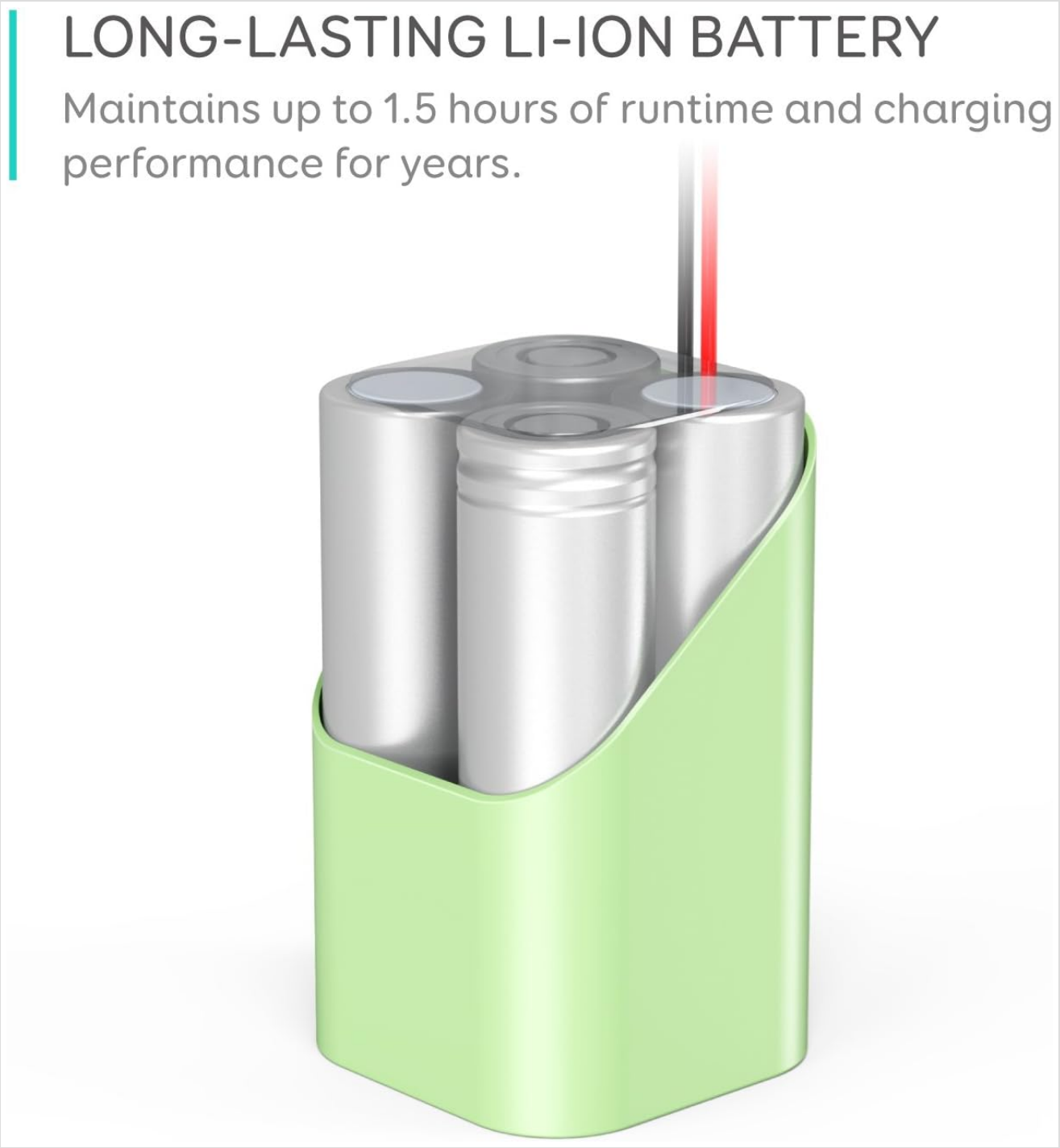


Figure 2: Illustration of the RoboVac's long-lasting Li-ion battery.

Operating Instructions

Starting a Clean

Press the power button on the RoboVac or the 'Clean' button on the remote control to start a cleaning cycle. The RoboVac will automatically select a cleaning mode based on its environment.

Cleaning Modes

- **Auto Cleaning:** The most commonly used mode, where RoboVac cleans automatically until the battery is low.
- **Spot Cleaning:** Concentrates cleaning in a specific area for a more thorough clean.

- **Edge Cleaning:** Cleans along walls and furniture edges.
- **Single Room Cleaning:** Cleans a single room for a set duration.

Using the Remote Control

The remote control allows you to manually direct the RoboVac, select cleaning modes, set cleaning schedules, and send the RoboVac back to its charging base.



Figure 3: RoboVac 11 utilizing its dual anti-collision systems for enhanced navigation.



Figure 4: The RoboVac 11 operates quietly, thanks to its advanced brushless motor.

Maintenance and Care

Regular maintenance ensures your RoboVac operates at peak performance. It is recommended to perform these tasks after each use or as needed.

Emptying the Dustbin

1. Press the dustbin release button and pull out the dustbin.
2. Open the dustbin cover and empty its contents into a trash can.
3. Close the dustbin cover and reinsert the dustbin into the RoboVac until it clicks into place.



Figure 5: The RoboVac 11 features a larger dustbox, cleaning 33% more before needing to be emptied.

Cleaning the Filter

1. Remove the dustbin.
2. Take out the High-Performance filter and foam filter from the dustbin.
3. Tap the filters to remove dust and debris. Do not wash the High-Performance filter with water.
4. Rinse the foam filter with water if necessary, and allow it to air dry completely before reinserting.

Cleaning Brushes and Wheels

- Use the provided cleaning tool to cut and remove hair and debris tangled around the rolling brush.
- Pull out the side brushes and clean any hair or debris. Reattach them securely.
- Clean the front wheel and side wheels by pulling out any tangled hair or debris.



Figure 6: The RoboVac 11's powerful suction effectively cleans various types of debris.

Troubleshooting

If your RoboVac encounters an issue, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
RoboVac does not charge	Charging pins not aligned; power adapter not connected.	Ensure RoboVac is properly seated on the charging base and the power adapter is securely plugged in.

Problem	Possible Cause	Solution
RoboVac gets stuck frequently	Too many obstacles; dark-colored surfaces.	Clear the cleaning area of loose cables, small objects, and thick rugs. Avoid using on very dark carpets or floors.
Low suction power	Full dustbin; clogged filter; tangled brushes.	Empty the dustbin, clean or replace the filter, and remove any tangled hair from the brushes.
RoboVac is noisy	Debris in brushes or wheels.	Clean the rolling brush, side brushes, and wheels to remove any obstructions.

For more detailed troubleshooting, please refer to the full User Manual PDF.

Product Specifications

Feature	Detail
Brand	eufy
Model Name	eufy RoboVac 11
Special Feature	Bagless
Color	Black
Filter Type	Disk
Battery Life	1.5 Hours
Voltage	120 Volts
Capacity	0.6 Liters
Power Source	Battery Powered
Control Method	Remote
Compatible Devices	Amazon Echo
Form Factor	Robotic
Product Dimensions	330 x 326 x 78 inches
Item Weight	6.66 pounds
Item model number	AK-T2102111
Specific instructions for use	dual action, hard floor, carpet

Warranty and Support

The eufy RoboVac 11 comes with a worry-free 12-month warranty.

For further assistance, detailed instructions, or warranty claims, please refer to the official User Manual PDF or contact eufy customer support.

Download the full User Manual: User Manual (PDF)

© 2023 eufy. All rights reserved.