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› **Vileda Relax Plus Robot Vacuum Cleaner User Manual (Model 147276)**

## Vileda Relax Plus

# Vileda Relax Plus Robot Vacuum Cleaner User Manual

Model: Relax Plus (147276)

## 1. INTRODUCTION

Thank you for choosing the Vileda Relax Plus Robot Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new robot vacuum. Please read this manual thoroughly before first use and keep it for future reference.



Image 1.1: The Vileda Relax Plus Robot Vacuum Cleaner, a black and red circular device designed for automated floor cleaning.

## 2. SAFETY INSTRUCTIONS

To reduce the risk of injury or damage, always observe basic safety precautions when operating your robot

vacuum:

- Read all instructions before using the appliance.
- Do not operate the robot vacuum in wet conditions or on wet surfaces.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without a dust bin and/or filters in place.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not allow children to play with the robot vacuum. Close supervision is necessary when used near children.
- Ensure the charging station is placed on a level surface and away from heat sources.

### 3. PACKAGE CONTENTS

Carefully unpack your Vileda Relax Plus and ensure all items are present:

- Vileda Relax Plus Robot Vacuum Cleaner
- Charging Station (Power Station)
- Remote Control (Timer)
- Power Adapter for Charging Station
- Replacement Brushes (Side Brushes)
- Replacement Filter
- User Manual (this document)



Image 3.1: The main components of the Vileda Relax Plus system, including the robot vacuum, its charging station, and the remote control for operation.

### 4. SETUP

#### 4.1 Initial Charging

1. Place the charging station against a wall in an open area, ensuring there are no obstacles within 1

meter to the sides and 2 meters in front.

2. Connect the power adapter to the charging station and plug it into a wall outlet.
3. Place the robot vacuum onto the charging station, ensuring the charging contacts align.
4. For the first use, charge the robot for approximately **12 hours**. Subsequent charges will typically take 4-5 hours. The indicator light on the robot will show charging status.

## 4.2 Preparing the Cleaning Area

Before operating the robot, clear the area of small objects, loose cables, and fragile items. The robot is equipped with obstacle and stair detection, but preparing the environment helps ensure optimal cleaning and prevents the robot from getting stuck.

# 5. OPERATING THE ROBOT VACUUM

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## 5.1 Powering On/Off

To power on the robot, press the main power button located on the top of the unit. Press it again to power off.

## 5.2 Cleaning Modes and Programming

The Vileda Relax Plus offers three cleaning levels/durations: 5, 30, and 60 minutes. Select the desired duration based on the size of the room or the required cleaning intensity.

The robot can be programmed to clean at specific times using the remote control. Refer to the remote control section for detailed programming instructions. This allows for automated cleaning even when you are not at home.

## 5.3 Obstacle and Stair Detection

The robot is equipped with sensors to detect obstacles and stairs, preventing collisions and falls. It will adjust its path when it encounters furniture or edges.



Image 5.1: The Vileda Relax Plus demonstrating its obstacle detection capabilities, indicated by yellow wave patterns, as it approaches furniture.



Image 5.2: The Vileda Relax Plus navigating a room, with yellow squares illustrating its path and detection of the surrounding environment.

## 5.4 Automatic Charging

When the battery level is low, the robot will automatically return to its charging station to recharge. Ensure the charging station is accessible and unobstructed for this feature to function correctly.

## 6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your Vileda Relax Plus.

### 6.1 Emptying the Dust Bin

The dust bin has a capacity of 0.35 liters. It should be emptied after each cleaning cycle or when full. To empty:

1. Open the top cover of the robot.
2. Remove the dust bin.
3. Open the dust bin and discard collected debris.
4. Close the dust bin and reinsert it into the robot.

## 6.2 Cleaning Filters

The filter should be cleaned regularly to maintain suction power. A replacement filter is included with your purchase. To clean:

1. Remove the dust bin as described above.
2. Take out the filter from the dust bin.
3. Tap the filter gently over a waste bin to remove dust. Do not wash the filter with water.
4. Reinsert the clean filter into the dust bin. Replace the filter every 3-6 months, depending on usage.

## 6.3 Cleaning Side Brushes

The side brushes can collect hair and debris. Inspect and clean them regularly. If brushes are worn or damaged, replace them with the provided spare brushes.

## 6.4 Cleaning Sensors and Charging Contacts

Wipe the robot's sensors and charging contacts on both the robot and the charging station with a dry, soft cloth to ensure proper function and charging.

## 7. TROUBLESHOOTING

If your Vileda Relax Plus encounters an issue, refer to the following common solutions:

Problem	Possible Cause	Solution
Robot does not turn on	Low battery; Power button not pressed	Charge the robot; Ensure power button is pressed firmly.
Robot does not charge	Charging contacts dirty; Charging station unplugged	Clean charging contacts; Ensure charging station is plugged in and powered.
Reduced suction power	Full dust bin; Clogged filter; Blocked brushes	Empty dust bin; Clean or replace filter; Clean brushes.
Robot gets stuck frequently	Obstacles in path; Loose cables	Clear the cleaning area of obstacles and loose items.
Robot does not return to charging station	Charging station obstructed; Robot too far from station	Ensure clear path to charging station; Manually place robot on station if needed.

## 8. SPECIFICATIONS

Feature	Specification
Brand	Vileda
Model Name	Relax Plus
Model Number	147276
Product Dimensions	23 x 32 x 44 cm
Item Weight	4.5 Kilograms

Feature	Specification
Dust Capacity	0.35 Litres
Power / Wattage	25 watts
Voltage	24 Volts
Battery Type	NiMH
Material	Plastic
Noise Level	68 dB
Special Features	Obstacle Detection, Stair Detection
Surface Recommendation	Carpet (also suitable for hard floors)
Included Components	Replacement Brushes, Replacement Filter

## 9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Vileda website. You may also find additional information and support at [relaxplusrobot.vileda.com](http://relaxplusrobot.vileda.com).