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› AIRROBO P30 Robot Vacuum and Mop User Manual

AIRROBO P30-NEW

AIRROBO P30 Robot Vacuum and Mop User Manual

Model: P30-NEW

INTRODUCTION

Thank you for choosing the AIRROBO P30 Robot Vacuum and Mop. This intelligent cleaning device is designed to simplify your home cleaning routine by combining sweeping, vacuuming, and mopping functionalities. With powerful suction and smart navigation, the P30 ensures a thorough clean on various floor types. Please read this manual carefully before use to ensure proper operation and maintenance.



Image: The AIRROBO P30 Robot Vacuum and Mop, showcasing its sleek design, accompanying remote control, and smartphone app interface.

WHAT'S IN THE BOX

Verify that all components are present in the package:

Package



2-in-1 Water tank *1



Main brush*1



Cleaning brush*1



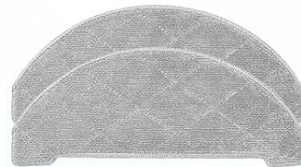
Mop Holder *1



Side Brushes *4



P30 Robot vacuum cleaner* 1



Mop Cloth *2



User Manual * 1



Charging station *1



Power Adapter *1



Remote Control *1



Hepa Filters *1



Warranty Card *1

Image: A visual representation of all items included in the AIRROBO P30 package, including the robot vacuum, charging station, power adapter, remote control, 2-in-1 water tank, main brush, cleaning brush, mop holder, two mop cloths, HEPA filters, four side brushes, user manual, and warranty card.

- AIRROBO P30 Robot Vacuum Cleaner
- Charging Station
- Power Adapter
- Remote Control
- 2-in-1 Water Tank
- Main Brush
- Cleaning Brush
- Mop Holder
- Mop Cloth (x2)
- HEPA Filters (x1)
- Side Brushes (x4)

- User Manual
- Warranty Card

SETUP

1. Charging Station Placement

Place the charging station on a flat, hard surface against a wall. Ensure there are no obstacles within 2 meters (6.5 feet) in front of the charging station and 1 meter (3.3 feet) on both sides to allow the robot to return and charge efficiently.



Image: Illustration demonstrating the recommended placement of the charging station, highlighting the clear space required around it for automatic recharging.

2. Initial Charge

Before first use, fully charge the robot vacuum. Place the robot on the charging station, ensuring the charging contacts align. The indicator lights will show charging status.

3. App Connection (Optional but Recommended)

To unlock full features and control, connect your P30 to the AIRROBO app:

1. Download the AIRROBO app from your smartphone's app store.
2. Open the app and create a user account.
3. Tap "+" in the upper right to go to the "Add Device" page, and then select your device model (RoboVacPB).
4. Follow the in-app instructions to set up the Wi-Fi connection.

Note:

- Only 2.4GHz Wi-Fi is supported.
- Ensure your phone is connected to your 2.4GHz Wi-Fi and Bluetooth is enabled.
- The router, mobile phone, and robot vacuum cleaner should be as close as possible during setup to ensure a smooth connection.
- You will be informed once a new firmware version is detected when the robot has been connected to the internet. Please update the firmware promptly for an optimal user experience.



Image: The AIRROBO app interface, illustrating various settings such as cleaning schedule, suction levels, cleaning modes, and water flow level, providing comprehensive control over the robot vacuum.

OPERATING INSTRUCTIONS

Cleaning Modes

The AIRROBO P30 offers multiple cleaning modes to suit your needs:

- **Automatic Cleaning:** The robot intelligently navigates to clean the entire area.
- **Spiral Cleaning:** Ideal for concentrated cleaning of a specific area.
- **Edge Cleaning:** Cleans along walls and furniture edges.
- **Spot Cleaning:** Focuses on a small, heavily soiled area.



Image: A top-down view of a room layout, demonstrating the various cleaning patterns the AIRROBO P30 can perform, including automatic, spiral, edge, and spot cleaning modes.

Suction Power and Mopping

The P30 features 3000Pa strong suction with adjustable levels (Quiet, Standard, Powerful, Max) and a 3-in-1 function for sweeping, vacuuming, and mopping.

3000Pa Strong Suction

Quiet



800Pa

Standard



1500Pa

Powerful



2000Pa

Max



3000Pa

3000Pa



Image: The AIRROBO P30 robot vacuum operating in a living room, with an overlay indicating its 3000Pa strong suction power and various suction modes.

For mopping, attach the mop holder with a damp mop cloth and fill the water tank. The water flow can be adjusted to Low, Middle, or High depending on your floor type and cleaning needs. The mopping function is ideal for wooden floors, hard floors, and ceramic tiles. *Note: The mopping function is not applicable to carpets. Please remove the mop holder and use the single sweep mode before cleaning carpets.*

Vacuuming Sweeping and Mopping 3 in 1



3 Levels of Water Flow



305ML Dust Box



255ML Water Tank



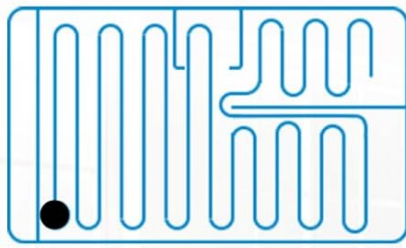
Image: A visual breakdown of the AIRROBO P30's 3-in-1 functionality, highlighting its 3 levels of water flow, 305ml dust box, and 255ml water tank, with the robot vacuum on a wooden floor.

Navigation and Obstacle Avoidance

The P30 utilizes Intelligent Gyroscope Navigation for efficient, thorough cleaning following a precise zig-zag path. Equipped with advanced infrared sensors, it intelligently navigates around walls, stairs, and obstacles, preventing collisions and falls.

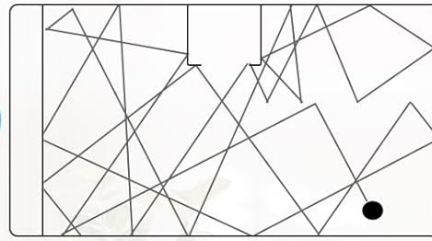
Efficient Zig-zag Clean

Avoids repeated cleaning, efficient coverage of the entire room



AIRROBO P30

VS



Other Brand



Image: A comparison illustrating the efficient zig-zag cleaning path of the AIRROBO P30, which ensures thorough coverage, versus the less efficient random path typical of other robot vacuums.

Intelligent Obstacle Avoidance

Sensitive sensors automatically detect and avoid edges, stairs and obstacles



Image: Three panels demonstrating the AIRROBO P30's intelligent obstacle avoidance: anti-collision, anti-fall, and its ability to overcome obstacles up to 0.78 inches.

Its ultra-slim 3-inch design allows it to effortlessly glide under sofas, beds, and other low furniture, ensuring every corner of your home stays spotless.



Image: The AIRROBO P30 robot vacuum positioned to show its slim 3-inch profile, illustrating how it can easily clean under various furniture pieces such as cabinets, beds, and sofas.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your AIRROBO P30.

Daily Maintenance

- Refer to the accessory maintenance page in the app to clean the roller brush, side brushes, and filter at least once a week.
- Regularly wipe the robot and base's connection pins and ensure the station's pins can rebound normally.

- Daily cleaning of hair at the ends of the roller brushes, where the machine roller brushes meet, helps prevent roller brush errors.
- Regularly check for new firmware updates in the app and upgrade to ensure optimal cleaning performance.

Charging Efficiency

To ensure the P30 Robot Vacuum charges efficiently after cleaning:

- Place the charging base on a flat, hard surface against the wall, with no obstacles around it.
- Do not place the charging base in areas exposed to sunlight or on carpets to avoid charging failures.

TROUBLESHOOTING

This section addresses common issues you might encounter with your AIRROBO P30.

Shipping Damage or Missing Accessories

If your robot vacuum has shipping damage or missing accessories:

- Please refer to the instruction manual for a detailed list of included accessories for your robot cleaner.
- AIRROBO ensures that all our products are sold brand new. If you encounter any issues, such as damaged packaging, missing accessories, or signs of prior use, please contact AIRROBO support immediately. We are committed to promptly resolving your concerns and ensuring your satisfaction.

Ensuring Efficient Cleaning Tasks

To ensure the P30 completes its cleaning tasks efficiently:

- Clean up debris on the ground (such as wires, toys, etc.) to prevent the robot from getting stuck.
- The height of the robot is 3.07 inches. Make sure that the clearance under the furniture is greater than this height so that the robot does not get stuck.
- The mopping function of the sweeper is not applicable to carpets. Please remove the mop holder and use the single sweep mode before sweeping carpets.
- The robot should not be allowed to enter ponding areas.

SPECIFICATIONS

Feature	Detail
Brand	AIRROBO
Model Name	P30-NEW
Special Features	3000Pa Strong Suction, Sweeping and Mopping, Auto Recharging, Slim Design, Quiet Operation
Color	Black-blue
Product Dimensions	12.6"L x 12.6"W x 3.07"H
Filter Type	HEPA
Battery Life	120 minutes (in silent mode)
Cleaning Path Width	12.6 Inches
Dust Box Capacity	305 Milliliters
Water Tank Capacity	255 Milliliters
Power Source	Battery Powered
Control Method	App, Remote, Voice
Compatible Devices	Amazon Echo, Google Home, Smartphones
Form Factor	Robotic
Batteries	1 Lithium Ion battery (included)

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the Warranty Card included in your package or visit the official AIRROBO website. If you have any questions or require assistance, do not hesitate to contact AIRROBO customer service.

You can also visit the AIRROBO Store on Amazon for more product information and support resources.