

Hoover HBOT22

Hoover HBOT22 Wet and Dry Robot Vacuum Cleaner

INSTRUCTION MANUAL

Introduction

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Hoover HBOT22 Wet and Dry Robot Vacuum Cleaner. Please read it thoroughly before using the appliance and retain it for future reference.

The Hoover HBOT22 is designed to provide comprehensive cleaning for your home, featuring both vacuuming and mopping capabilities. Equipped with 16 sensors and advanced mapping software, it navigates effectively to cover all areas. Connectivity via Wi-Fi allows for convenient control and selection from 5 different cleaning modes. Its cyclonic filtration system and HEPA filter efficiently trap fine dirt, while the interchangeable dust bin and water tank enable seamless transition between dry vacuuming and wet mopping.

Safety Information

Important Safety Instructions:

- Read all instructions before using this appliance.
- This appliance is for household use only. Do not use outdoors or on wet surfaces not intended for mopping.
- Do not allow children to play with the appliance. Close supervision is necessary when used near children.
- Use only the charging dock and power adapter supplied by the manufacturer.
- Do not handle the charger or appliance with wet hands.
- Ensure the charging dock is placed against a wall in an open area, free from obstacles.
- Do not use the appliance to pick up large objects, sharp objects, burning or smoking materials, or highly flammable liquids.
- Regularly check the brushes and wheels for tangled hair or debris to prevent damage.
- Only use water or manufacturer-approved cleaning solutions in the water tank.

- Turn off the appliance and disconnect from power before performing any maintenance or cleaning.

Package Contents

Verify that all components are present in the package:

- 1 x Hoover HBOT22 Wet and Dry Robot Vacuum Cleaner
- 1 x Charging Dock
- 1 x Power Adapter
- 1 x Dust Bin (pre-installed or separate)
- 1 x Water Tank (for mopping)
- 2 x Side Brushes (spare set)
- 1 x Cleaning Tool
- 1 x User Manual (this document)

Product Overview

Familiarize yourself with the main components of your Hoover HBOT22 robot vacuum cleaner.



Figure 1: Top View of Robot Vacuum. This image shows the top surface of the Hoover HBOT22 robot vacuum cleaner, highlighting the main power/clean button and the Hoover brand logo. The sleek black design is visible.



Figure 2: Bottom View with Mop Pad. This image displays the underside of the robot vacuum, featuring the main brush, side brushes, wheels, and a blue microfiber mop pad attached to the water tank. This configuration is used for wet mopping.



Figure 3: Bottom View with Dust Bin. This image shows the underside of the robot vacuum with the dust bin installed, ready for dry vacuuming. The main brush, side brushes, and wheels are visible, along with the transparent dust bin compartment.

Setup

1. **Unpacking:** Carefully remove all components from the packaging. Remove any protective films or stickers from the robot and charging dock.
2. **Install Side Brushes:** Snap the side brushes onto their designated posts on the bottom of the robot. Ensure they click into place.
3. **Position the Charging Dock:** Place the charging dock against a wall in an open area, ensuring there are no obstacles within 1 meter (3 feet) to the sides and 2 meters (6 feet) in front of the dock. Connect the power adapter to

the dock and plug it into a wall outlet.

4. **Initial Charge:** Place the robot onto the charging dock. Ensure the charging contacts on the robot align with those on the dock. The indicator light on the robot will show charging status. For first use, charge the robot fully, which may take several hours.
5. **Download the App and Connect to Wi-Fi:**
 - Download the official Hoover robot vacuum app from your smartphone's app store.
 - Follow the in-app instructions to create an account and add your HBOT22 robot.
 - The app will guide you through connecting the robot to your home Wi-Fi network. Ensure your Wi-Fi is 2.4GHz.
6. **Initial Mapping:** Once connected, initiate a full cleaning cycle via the app. The robot will begin mapping your home, which is crucial for efficient navigation in subsequent cleanings.

Operating Instructions

Your Hoover HBOT22 offers versatile cleaning options:

1. **Starting a Cleaning Cycle:**
 - **Via Robot Button:** Press the 'CLEAN' button on the top of the robot once to start an automatic cleaning cycle. Press again to pause, and hold to send it back to the charging dock.
 - **Via Mobile App:** Open the Hoover app. From the main screen, you can start, pause, or send the robot back to its dock.
2. **Selecting Cleaning Modes:** The Hoover HBOT22 features 5 different cleaning modes, accessible through the mobile app:
 - **Auto Clean:** The robot intelligently navigates and cleans your entire floor plan.
 - **Spot Clean:** Directs the robot to intensively clean a specific small area.
 - **Edge Clean:** The robot cleans along walls and furniture edges.
 - **Scheduled Clean:** Set specific times for the robot to automatically start cleaning.
 - **Zone Clean:** Define specific areas on the map for the robot to clean.
3. **Wet Mopping Function:**
 - To use the mopping function, remove the dust bin and insert the water tank (with a clean mop pad attached).
 - Fill the water tank with clean water. Do not use corrosive liquids or detergents not approved for robot vacuums.
 - Start a cleaning cycle. The robot will automatically detect the water tank and begin mopping.
 - *Note:* The mopping function is best suited for hard floors like tile. Avoid using on carpets or rugs.
4. **Returning to Charging Dock:** The robot will automatically return to its charging dock when its battery is low or when a cleaning cycle is complete. You can also manually send it back via the app or by holding the 'CLEAN' button.

Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your robot vacuum.

1. **Emptying the Dust Bin:**
 - Press the release button to remove the dust bin.
 - Open the dust bin cover and empty its contents into a trash can.
 - *Frequency:* After each use or when full.

2. Cleaning the Filters:

- Remove the HEPA filter and sponge filter from the dust bin.
- Tap them gently to remove dust. Do not wash the HEPA filter with water.
- The sponge filter can be rinsed with water and air-dried completely before reinstallation.
- *Frequency:* Weekly, or more often if used frequently. Replace HEPA filter every 3-6 months.

3. Cleaning the Water Tank and Mop Pad:

- After mopping, remove the water tank and empty any remaining water.
- Remove the mop pad and wash it by hand or machine. Air dry completely.
- Rinse the water tank and allow it to air dry.
- *Frequency:* After each mopping use.

4. Cleaning the Main Brush:

- Remove the main brush cover and lift out the main brush.
- Use the provided cleaning tool to cut and remove any tangled hair or debris.
- *Frequency:* Weekly.

5. Cleaning the Side Brushes:

- Pull the side brushes off their posts.
- Remove any hair or debris. If brushes are damaged or worn, replace them.
- *Frequency:* Monthly, replace every 3-6 months.

6. Cleaning Sensors and Charging Contacts:

- Wipe the anti-drop sensors, bumper sensors, and charging contacts on both the robot and the charging dock with a clean, dry cloth.
- *Frequency:* Monthly.

Troubleshooting

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Robot does not turn on or charge.	Battery is completely drained; charging contacts are dirty; power adapter not connected.	Ensure the charging dock is powered. Clean charging contacts on both robot and dock. Manually place robot on dock to ensure connection.
Robot gets stuck frequently.	Obstacles in the cleaning path; tangled brushes/wheels.	Clear cables, small objects, and loose rugs. Clean main brush and side brushes.
Poor cleaning performance.	Dust bin full; filters clogged; brushes worn or tangled.	Empty dust bin. Clean or replace filters. Clean or replace main and side brushes.
Robot cannot connect to Wi-Fi.	Incorrect Wi-Fi password; 5GHz network; robot too far from router.	Ensure correct 2.4GHz Wi-Fi network and password. Move robot closer to router during setup. Reset Wi-Fi on robot if necessary (refer to app instructions).

Problem	Possible Cause	Solution
Mopping function not working.	Water tank empty; mop pad not attached; water outlet clogged.	Fill water tank. Ensure mop pad is correctly attached. Clean water tank outlet if clogged.

Specifications

Feature	Detail
Brand	Hoover
Model Name	Robot Vacuum Cleaner
Model Number	HBOT22
Product Dimensions (L x W x H)	30L x 30W x 7H centimetres
Color	Black
Battery Type	Lithium Ion
Battery Life	Up to 130 minutes
Voltage	14 Volts
Cleaning Area Coverage	100 to 130 square meters
Controller Type	App Control
Special Features	Wet and Dry Cleaning, ESLAM Mapping, 16 Sensors, Wi-Fi Connectivity, 5 Cleaning Modes, Cyclonic Filtration, HEPA Filter, Lightweight
Surface Recommendation	Tile (suitable for various hard floors)
Manufacturer	Techtronic Floor Care Technology Limited

Warranty and Support

Manufacturer's Warranty: The Hoover HBOT22 Wet and Dry Robot Vacuum Cleaner comes with a**1-Year Manufacturer Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal household use. Please retain your proof of purchase for warranty claims.

What the Warranty Does Not Cover:

- Normal wear and tear, including brushes, filters, and mop pads.
- Damage caused by misuse, neglect, accident, or unauthorized repairs.

- Damage caused by failure to follow the instructions in this manual.

Customer Support: For technical assistance, warranty claims, or to purchase replacement parts, please contact Hoover customer service. Refer to the Hoover official website or your purchase documentation for specific contact details in your region.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question