OSOTEK H200Lite

OSOTEK H200Lite Cordless Wet Dry Vacuum Cleaner User Manual

Model: H200Lite

1. Introduction

Thank you for choosing the OSOTEK H200Lite Cordless Wet Dry Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read it thoroughly before first use and retain it for future reference.





Image 1.1: The OSOTEK H200Lite Cordless Wet Dry Vacuum Cleaner. This image displays the complete unit in its upright position, highlighting its sleek white and black design.

2. Important Safety Instructions

To reduce the risk of fire, electric shock, or injury, always follow basic precautions when using an electrical appliance. Read all instructions before using this appliance.

- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.

- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce airflow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not pick up toxic material, such as chlorine bleach, ammonia, or drain cleaner.
- Do not use in an enclosed space where vapors are present from oil base paint, paint thinner, mothproofing substances, flammable dust, or other explosive or toxic vapors.
- Do not pick up hard or sharp objects such as glass, nails, screws, coins, etc.
- Do not use without filter and dirty water tank in place.
- Turn off all controls before unplugging.
- Unplug from outlet when not in use and before servicing.
- Use only on dry, indoor surfaces.
- Do not immerse the appliance in water or other liquids.

3. Package Contents

Please check the package contents carefully to ensure all items are present and undamaged.



Image 3.1: Overview of the OSOTEK H200Lite package contents. This image displays the main vacuum unit alongside its accessories: a basestation, power adapter, built-in roller brush, spare filter, cleaning brush, and a bottle of cleaning solution.

- OSOTEK H200Lite Main Unit
- Basestation
- Power Adapter
- Roller Brush (pre-installed)
- Filter
- Cleaning Brush
- Cleaning Solution
- User Manual (this document)

4. Product Overview

The OSOTEK H200Lite is a versatile cordless wet dry vacuum cleaner designed for efficient cleaning of hard floors. It combines vacuuming, mopping, and washing functions into one device.

Key Features:

- **Powerful Suction:** Delivers 16000Pa suction for thorough cleaning.
- **Dual-Edge Cleaning:** Designed to clean close to edges and corners.
- **Smart Digital Display:** Provides real-time information on cleaning modes, battery status, and error indicators.
- **Wet and Dry Cleaning:** Effectively handles both dry debris and wet spills.
- **Cordless Design:** Offers freedom of movement without power cord restrictions.



Image 4.1: The smart LED screen of the OSOTEK H200Lite. This close-up shows the digital display indicating battery percentage, current cleaning mode (Standard, Turbo, Water Suction, Self-cleaning), and various error alerts such as "Clean Water Tank Shortage", "Dirty Water Tank Full", and "Roller Brush Tangled".

5. Assembly

Follow these steps to assemble your OSOTEK H200Lite:

1. **Attach the Handle:** Insert the handle into the main body of the vacuum until it clicks securely into place.
2. **Install the Clean Water Tank:** Ensure the clean water tank is properly seated in its designated slot.
3. **Install the Dirty Water Tank:** Ensure the dirty water tank is properly seated in its designated slot.
4. **Place on Basestation:** Position the assembled vacuum onto the basestation for charging and storage.

6. Charging the Device

Before first use, fully charge the vacuum cleaner. The battery is included and pre-installed.

1. Place the OSOTEK H200Lite on its basestation.
2. Connect the power adapter to the basestation and then plug it into a wall outlet.
3. The smart digital display will show the charging status. A full charge is indicated when the battery icon is solid or shows 100%.

Note: It is recommended to fully charge the device after each use to ensure optimal performance.

7. Operation

7.1 Filling the Clean Water Tank

1. Remove the clean water tank from the main unit.
2. Open the tank cap and fill with clean water. For enhanced cleaning, add a small amount of the provided cleaning solution according to instructions on the solution bottle. Do not overfill.
3. Close the cap securely and re-install the tank into the vacuum.

7.2 Powering On/Off and Mode Selection

- Press the Power button on the handle to turn the vacuum on or off.
- Use the Mode button (if available, or indicated on display) to switch between cleaning modes:
  - **Standard Mode:** For general cleaning tasks.
  - **Turbo Mode:** Provides maximum suction for stubborn messes.
  - **Water Suction Mode:** Primarily for picking up liquid spills.
- The smart digital display will show the currently selected mode.

7.3 Cleaning Operation

Guide the vacuum cleaner across your hard floors. The device will simultaneously vacuum dry debris, mop with clean water and solution, and suction dirty water into the dirty water tank.



Image 7.1: The OSOTEK H200Lite in use across various household environments. This image demonstrates the vacuum's versatility in cleaning different hard floor types in a living room, bathroom, kitchen, and bedroom, highlighting its ability to handle diverse cleaning needs.

Image 7.2: The OSOTEK H200Lite demonstrating its ability to clean under low-clearance furniture. The image shows the vacuum's low profile, allowing it to reach tight spaces where dirt often accumulates.



Image 7.3: The OSOTEK H200Lite performing edge-to-edge cleaning. This image illustrates how the vacuum's design allows it to clean effectively along walls and into corners, minimizing missed spots.

8. Maintenance

Regular maintenance ensures the longevity and optimal performance of your OSOTEK H200Lite.

8.1 Emptying the Dirty Water Tank

Empty the dirty water tank after each use or when the "Dirty Water Tank Full" indicator appears on the display.

1. Remove the dirty water tank from the main unit.
2. Open the tank and dispose of the dirty water and debris.
3. Rinse the tank thoroughly with clean water.
4. Re-install the clean dirty water tank into the vacuum.

8.2 Cleaning the Roller Brush

The roller brush should be cleaned regularly to prevent tangles and maintain cleaning efficiency. The OSOTEK H200Lite features an anti-winding roller brush design to minimize hair entanglement.



Image 8.1: Diagram illustrating the anti-winding roller brush design. This image highlights the internal mechanism designed to prevent hair and debris from tangling around the roller brush, ensuring consistent cleaning performance.

1. Turn off the vacuum and remove it from the basestation.
2. Open the roller brush cover and remove the roller brush.
3. Use the provided cleaning brush to remove any hair or debris from the roller brush. Rinse under running water if necessary.
4. Allow the roller brush to air dry completely before re-installing.

8.3 Cleaning the Filter

The filter should be cleaned regularly to maintain suction power.

1. Remove the filter from the dirty water tank.
2. Tap the filter gently to remove loose dust. Rinse under running water if necessary.
3. Allow the filter to air dry completely before re-installing. Do not use the vacuum with a wet filter.

8.4 Self-Cleaning Function

The OSOTEK H200Lite features a convenient one-click self-cleaning function for the roller brush and internal pathways.

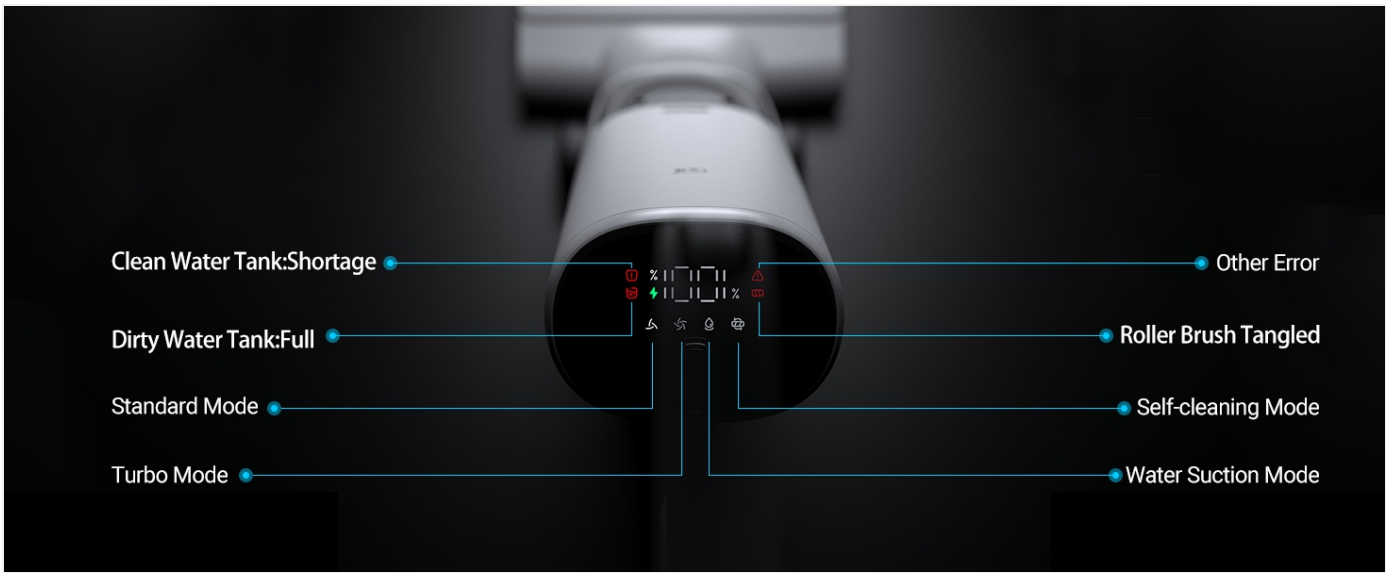


Image 8.2: Diagram illustrating the one-click self-cleaning technology. This image shows the internal water flow during the self-cleaning cycle, which washes the roller brush and internal components.

1. Ensure the clean water tank has sufficient water.
2. Place the vacuum on its basestation.
3. Press the Self-cleaning button (indicated on the smart display or control panel).
4. The vacuum will perform an automatic cleaning cycle. Empty the dirty water tank after the cycle is complete.

9. Troubleshooting

Refer to this section for solutions to common issues you might encounter.

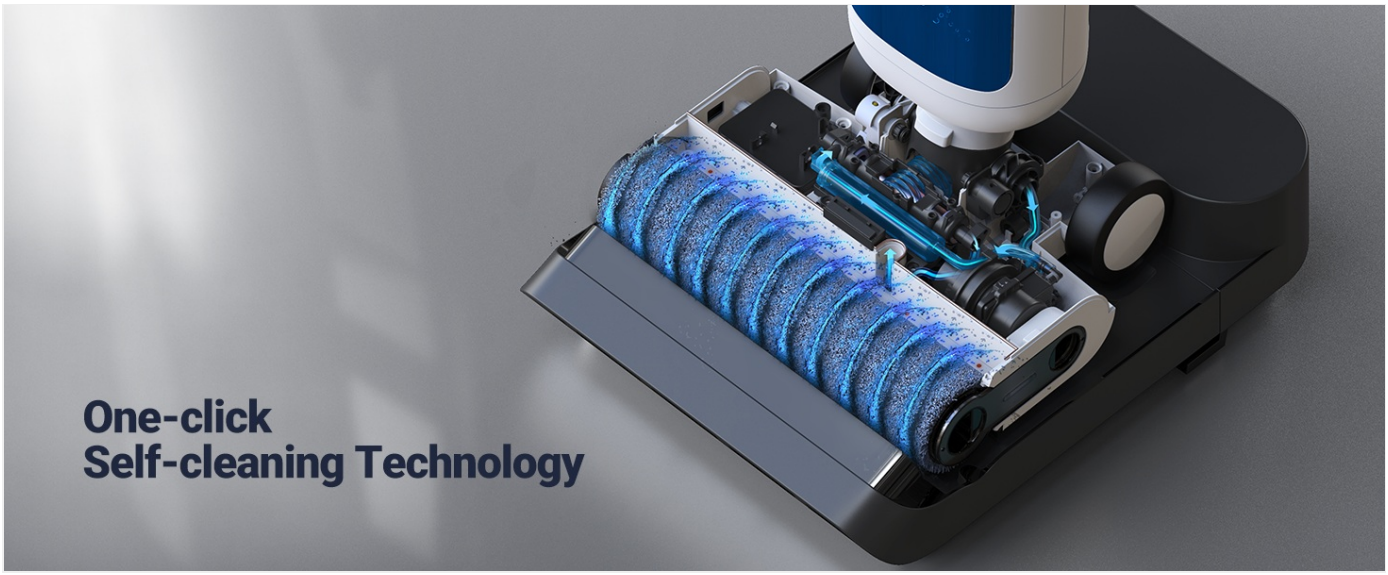


Image 9.1: Detailed view of the smart digital display showing various error indicators. This image helps users identify specific issues such as "Clean Water Tank Shortage", "Dirty Water Tank Full", "Roller Brush Tangled", and other general errors.

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is depleted.	Charge the vacuum fully.
Low suction power.	Dirty water tank is full or filter is clogged.	Empty and clean the dirty water tank. Clean or replace the filter.
Water is not dispensed.	Clean water tank is empty.	Refill the clean water tank.
Roller brush not rotating.	Roller brush is tangled or obstructed.	Turn off the vacuum, remove and clean the roller brush.
Error indicator on display.	Specific error (e.g., tank shortage, brush tangled).	Refer to the smart display for the specific error code and follow the corresponding solution (e.g., refill clean water, empty dirty water, clean brush).

10. Specifications

Feature	Detail

Feature	Detail
Brand	OSOTEK
Model Name	H200Lite
Special Feature	Wet/Dry Cleaning
Suction Power	16000Pa
Included Components	Battery, Basestation, Adapter, Roller Brush, Filter, Cleaning Brush, Cleaning Solution
Cordless	Yes
Clean Water Tank Capacity	750 Milliliters (approx.)
Form Factor	Stick
Color	White
Product Dimensions	12"L x 11"W x 30"H
Control Method	Touch, Push Button
Portable	Yes
Indoor/Outdoor Usage	Indoor
Item Weight	11 pounds
Batteries	1 Lithium Metal battery (included)

11. Warranty and Customer Support

OSOTEK products are manufactured to high-quality standards. For specific warranty information, please refer to the warranty card included with your purchase or visit the official OSOTEK website. If you encounter any issues or have questions regarding your OSOTEK H200Lite, please contact our customer support team.

OSOTEK Customer Support:

- Refer to your product packaging or the official OSOTEK website for contact details.
- When contacting support, please have your model name (H200Lite) and purchase information ready.

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