

Tesvor S8 Max

Tesvor S8 Max Robot Vacuum and Mop

INSTRUCTION MANUAL

Model: S8 Max | Brand: Tesvor

1. INTRODUCTION

The Tesvor S8 Max is an advanced robot vacuum and mop designed to provide comprehensive floor cleaning. Equipped with 8000Pa powerful suction, LiDAR navigation, and a self-emptying base, it offers a hands-free cleaning experience for various floor types, including hardwood, tile, and low-pile carpets. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance of your device.



Image: Tesvor S8 Max Robot Vacuum with its self-emptying base, remote control, and a smartphone displaying the control app.

2. SETUP

2.1 What's in the Box

Before starting, ensure all components are present in the package:

- Robot Vacuum (x1)
- Charging Dock & 2-In-1 Dust Box (Self Emptying Charging Adapter) (x1)
- 2-In-1 Dust & Water Bin (x1)
- User Manual (Instruction Guide) (x1)
- Mop Pad (x2)
- Side Brush (x4)
- HEPA Filter (x2)
- Cleaning Brush (x1)
- Dust Bag (x5)

- Remote Control (x1)

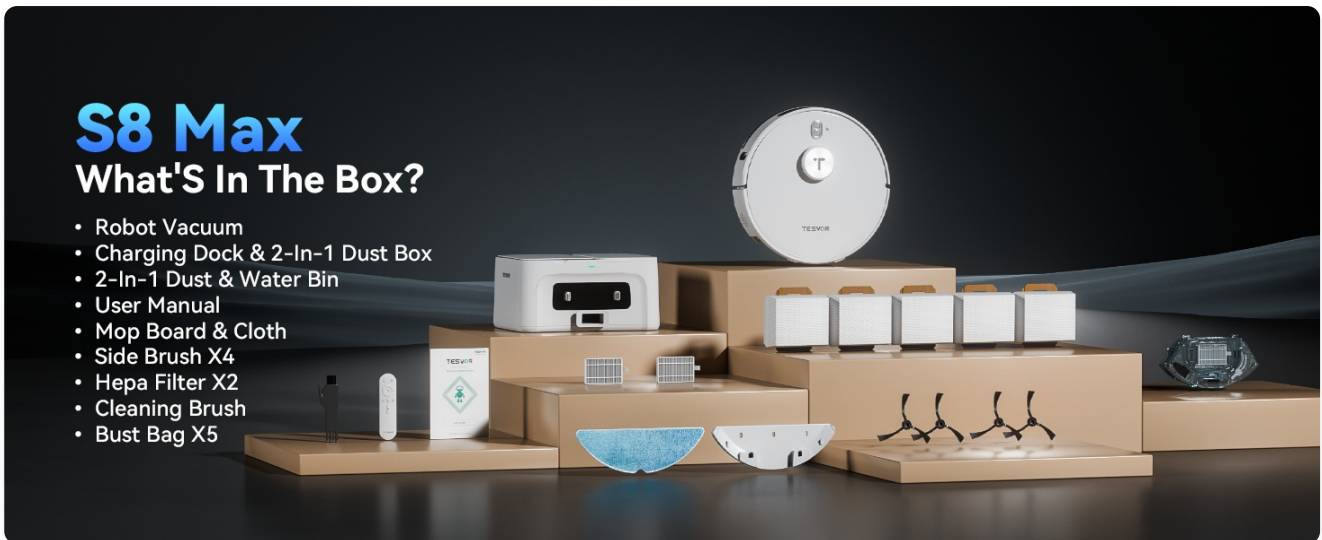


Image: A visual representation of all components included in the Tesvor S8 Max package.

2.2 Initial Charging and Docking

Place the self-emptying charging dock against a wall in an open area with good Wi-Fi signal. Ensure there are no obstacles within 1.5 meters (5 feet) in front of the dock and 0.5 meters (1.6 feet) on either side. Connect the power adapter to the dock and plug it into a standard wall outlet. Place the robot vacuum onto the charging pins of the dock. The robot will automatically align and begin charging. A full charge takes approximately 4-5 hours.

70 DAYS HANDS-FREE

Self-Emptying for **10 Weeks**
10 Weeks Without Emptying the Bin



Image: The Tesvor S8 Max robot vacuum docked with its self-emptying base, illustrating the automatic dust collection process.

Your browser does not support the video tag.

Video: An official Tesvor video demonstrating the robot vacuum's features, including its self-emptying function and interaction with the charging base.

2.3 App Setup and Connectivity

For full control and smart features, download the Tuya Smart App from your device's app store. Ensure your Wi-Fi network is 2.4GHz, as the robot requires this frequency for connectivity. Follow the in-app instructions to connect your Tesvor S8 Max. Once connected, you can schedule cleanings, adjust suction power, control water flow for mopping, and set no-go zones.

3-IN-1 CLEANING: MOP | SWEEP | DUST

300ml Water Tank + 350ml Dustbin
App-Adjustable vacuum & Water Output



Image: A smartphone displaying the Tesvor S8 Max control app interface, showing options for cleaning modes and water output adjustment.

The Tesvor S8 Max is compatible with voice assistants like Amazon Alexa and Google Assistant for convenient hands-free control. Refer to the app for specific voice command setup instructions.

3. OPERATING THE ROBOT VACUUM

3.1 Advanced LiDAR Navigation and Smart Mapping

The S8 Max utilizes 360° LiDAR navigation to accurately scan your home and create real-time maps. This intelligent mapping allows for efficient cleaning paths, avoiding obstacles, and preventing falls from stairs. It supports up to 10 floor maps, making it ideal for multi-level homes. You can view and manage these maps within the Tuya Smart App.

UP TO 8000PA SUCTION APP CONTROL WITH 4 LEVELS

One Charge Cleans up to **300m²** Effortlessly

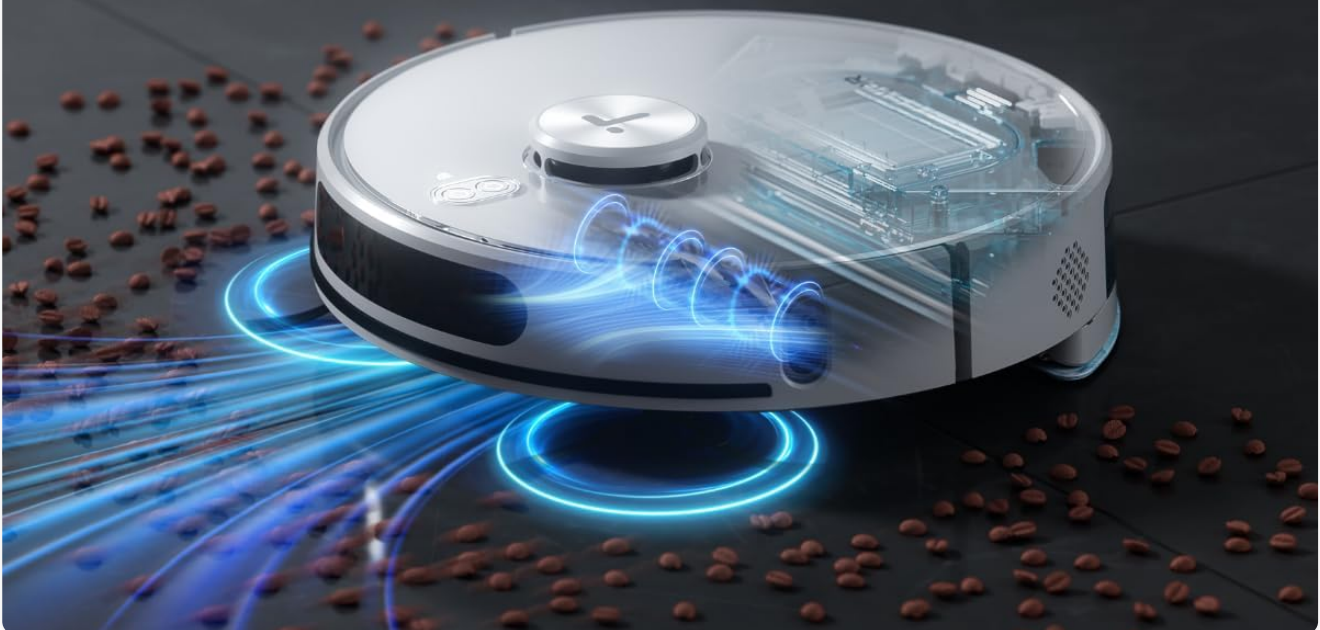
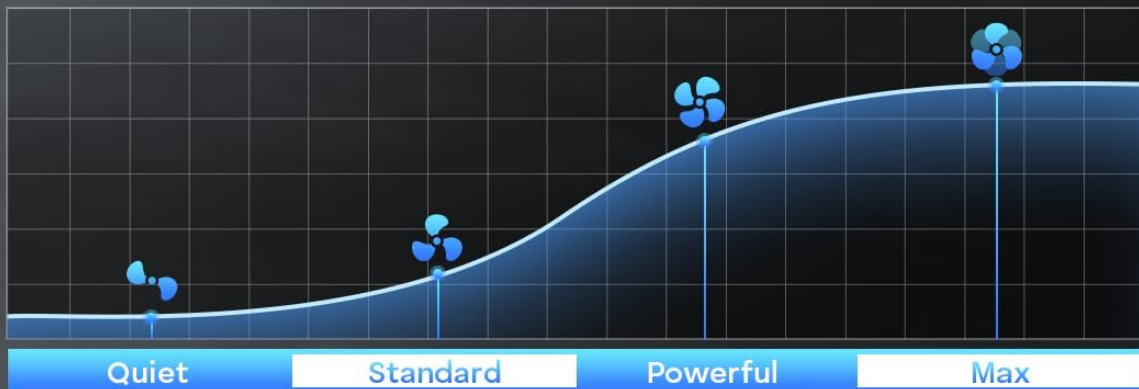


Image: The Tesvor S8 Max robot vacuum using its LiDAR sensor to navigate and avoid common household items like toys, slippers, and pet beds.

3.2 Multiple Cleaning Modes and Suction Levels

The S8 Max offers versatile cleaning options to suit your needs:

- **Auto Mode:** The robot intelligently cleans the entire mapped area.

- **Zigzag Mode:** For systematic cleaning of open areas.
- **Edge Mode:** Cleans along walls and furniture edges.
- **Spot Mode:** Focuses on a specific dirty area for intensive cleaning.
- **Manual Mode:** Control the robot's movement directly via the app or remote.
- **Scheduled Cleaning:** Set specific times for the robot to clean automatically.

The robot features four adjustable suction modes, delivering up to 8000Pa max suction:

- Quiet (8000Pa)
- Standard (1600Pa)
- Strong (2700Pa)
- Max (8000Pa)

BRISTLE + RUBBER BRUSH COMBO PET HAIR NEMESIS

Cleans Wherever Pet Hair Falls



Image: A graph illustrating the four suction levels of the Tesvor S8 Max, from Quiet to Max, with corresponding fan icons.

3.3 Setting No-Go Zones and Virtual Walls

Using the Tuya Smart App, you can define specific areas where the robot should not clean (no-go zones) or where it should not mop (no-mop zones). You can also set virtual walls to create invisible barriers. This feature is useful for protecting delicate items, pet areas, or preventing the robot from entering certain rooms.

LIDAR KNOWS THE WAY. FURNITURE? CORDS? CLUTTER?

LiDAR Avoids the Mess for You
Let It Clean Freely



Image: A visual representation of setting "No-Go Zones" and "Virtual Walls" within the app to control the robot's cleaning path.

4. MAINTENANCE

4.1 Self-Emptying Base Maintenance

The self-emptying base automatically transfers collected dust and debris from the robot's internal dustbin into a large disposable dust bag within the base. This allows for up to 70 days of hands-free cleaning. Replace the dust bag in the self-emptying base when it is full. The base will typically indicate when the bag needs replacement.



Image: Diagram illustrating the self-emptying process of the Tesvor S8 Max, highlighting the benefits of hands-free dust disposal.

4.2 Cleaning the Robot and Water Tank

Regular cleaning of the robot and its components is crucial for maintaining optimal performance. The 2-in-1 dust and water bin can be easily removed for cleaning. Empty the dust compartment and rinse the water tank after each mopping session. Ensure the mop pad is cleaned or replaced regularly.

Your browser does not support the video tag.

Video: An official Tesvor video demonstrating the removal and cleaning of the 2-in-1 dust and water bin from the robot vacuum.

Periodically clean the main brush, side brushes, and HEPA filters. Use the provided cleaning brush to remove tangled hair and debris from the main brush. Rinse the HEPA filters under running water and allow them to air dry completely before reinserting.

4.3 Replacing Consumables

To ensure continuous high performance, replace consumable parts as recommended:

- **Side Brushes:** Replace every 3-6 months, or when visibly worn.
- **HEPA Filters:** Replace every 3-6 months, or when cleaning performance decreases.
- **Mop Pads:** Replace every 1-3 months, depending on usage.
- **Dust Bags (for Self-Emptying Base):** Replace every 70 days, or when full.

Refer to the "What's in the Box" section for the quantity of spare parts included with your purchase.

5. TROUBLESHOOTING

If you encounter issues with your Tesvor S8 Max, try the following common troubleshooting steps:

- **Robot not charging:** Ensure the charging dock is powered on and the robot is correctly aligned with the charging pins. Clean the charging contacts on both the robot and the dock.
- **Robot getting stuck frequently:** Clear obstacles from the cleaning path. Ensure cables and loose items are

secured. Check if the robot's wheels are clean and free of debris.

- **Poor cleaning performance:** Empty the dustbin/dust bag. Clean or replace the main brush, side brushes, and HEPA filters. Ensure the water tank is filled for mopping.
- **App connectivity issues:** Verify your Wi-Fi network is 2.4GHz. Restart your router, the robot, and your smartphone. Re-pair the robot with the app if necessary.
- **Unusual noises:** Check the main brush and side brushes for tangled hair or foreign objects. Ensure all components are properly installed.

For more detailed troubleshooting or persistent issues, please refer to the official User Guide PDF or contact Tesvor customer support.

6. SPECIFICATIONS

Feature	Detail
Brand	Tesvor
Model Name	S8 Max
Special Feature	Robot Vacuum And Mop Combo (Adjustable Water Volume), Lidar Powered Smart Home Floor Vacuum Robot, Self Empty Robot Vacuum 70 Day, Pet Hair Robot Vacuum Alexa, Max Strong 8000Pa Robotic Vacuums
Color	White Robot Vacuum and Mop Self Emptying
Product Dimensions	12.99"L x 12.99"W x 3.85"H
Filter Type	HEPA Filter, Advanced Filtering
Battery Life	220 minutes
Cleaning Path Width	11.61 Inches
Voltage	19 Volts (AC)
Capacity (Water Tank)	300 Milliliters
Power Source	Battery Powered
Control Method	App, Remote, Touch
Compatible Devices	Tablets, Smartphones, Google Home, Alexa, Amazon Echo
Item Weight	8.8 pounds

Feature	Detail
Manufacturer	Shenzhen Huaxin Information Technology Co Ltd
Country of Origin	China

7. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official User Guide PDF provided with your product. You can also visit the official Tesvor store for additional resources and product information.

[Download User Guide \(PDF\)](#)

[Visit Tesvor Store on Amazon](#)