

Kyvol E25

Kyvol E25 Robot Vacuum Cleaner User Manual

Model: E25

1. INTRODUCTION

The Kyvol E25 Robot Vacuum Cleaner is designed to provide efficient and thorough cleaning for various floor types, including hard floors like laminate, parquet, tile, and short-pile carpets. Equipped with advanced gyroscope navigation, the E25 ensures comprehensive coverage of your home through systematic zigzag cleaning paths, moving beyond random cleaning patterns. Its powerful 3200 mAh lithium-ion battery offers up to 150 minutes of continuous cleaning in auto mode, with the convenience of automatic return to its charging station when the battery is low or cleaning is complete. Infrared sensors enable the robot to intelligently avoid obstacles and drops, ensuring safe operation. With an ultra-thin design of just 7.2 cm, the E25 can easily clean under furniture, reaching every corner and edge for a spotless home.



Image 1.1: The Kyvol E25 Robot Vacuum Cleaner with its sleek black design and accompanying mobile app interface.

2. WHAT'S INCLUDED

Please check the package contents to ensure all items are present:

- Robot Vacuum Cleaner (including dustbin)
- Charging Station + Power Adapter
- Remote Control + AAA Batteries
- Water Tank with Washable Mop Cloth
- Spare Washable Mop Cloth
- Side Brush x2
- Spare HEPA Filter + Sponge

- Magnetic Boundary Strip and Adhesive Pads
- Cleaning Brush
- KYVOL App User Manual

3. SETUP GUIDE

3.1 Unpacking and Placement

1. Carefully remove all components from the packaging.
2. Place the charging station against a wall on a hard, level surface. Ensure there is at least 1 meter (3 feet) of clear space in front of the charging station and 0.5 meters (1.5 feet) on either side to allow the robot to dock easily.
3. Connect the power adapter to the charging station and plug it into a wall outlet. Ensure the power cord is neatly tucked away to prevent entanglement.



Image 3.1: The Kyvol E25 robot vacuum returning to its charging station, demonstrating its 150-minute runtime capability.

3.2 Initial Charge

Before first use, fully charge the robot vacuum. Place the robot onto the charging station, ensuring the charging contacts align. The indicator light on the robot will show charging status. A full charge typically takes approximately 5-6 hours.

3.3 App Connection (Optional)

For enhanced control and features, download the KYVOL app from your smartphone's app store. Follow the in-app instructions to connect your robot vacuum to your home Wi-Fi network. This enables remote control, scheduling, and monitoring.



Image 3.2: Controlling the Kyvol E25 robot vacuum via the mobile application, showing options for manual control, suction power mode, scheduling, and finding the robot.

3.4 Setting Up Magnetic Boundary Strips

Use the included magnetic boundary strips to create "no-go" zones for the robot. Place the strip flat on the floor in areas you wish the robot to avoid, such as pet bowls or delicate furniture. The robot will detect the strip and not cross it.



Image 3.3: A child playing near the Kyvol E25 robot vacuum, illustrating the use of magnetic boundary strips to create "no-go" zones for the cleaner.

4. OPERATING INSTRUCTIONS

4.1 Starting a Cleaning Cycle

- **Manual Start:** Press the power button on the robot or the "Clean" button on the remote control/app to start an automatic cleaning cycle.
- **Scheduled Cleaning:** Use the KYVOL app to set up daily or weekly cleaning schedules.

4.2 Cleaning Modes

The Kyvol E25 offers multiple cleaning modes:

- **Auto Mode:** The robot intelligently navigates and cleans the entire floor area using zigzag paths.

- **Spot Cleaning:** Ideal for concentrated dirt. Place the robot over the dirty area and select spot cleaning. The robot will clean in a spiral pattern.
- **Edge Cleaning:** The robot cleans along walls and furniture edges.
- **Mop Function:** Attach the water tank with a damp mop cloth. The robot will vacuum and mop simultaneously. Ensure the water tank is filled with clean water.



Image 4.1: The Kyvol E25 robot vacuum operating with effective navigation, ensuring no spot is left behind, while a person relaxes nearby.

4.3 Suction Power Adjustment

The E25 features 3 adjustable suction levels. You can change the suction power via the remote control or the KYVOL app to suit different floor types and cleaning needs.



Image 4.2: The Kyvol E25 robot vacuum demonstrating its ultra-strong 2600Pa suction power on a colorful rug, effectively picking up debris.

4.4 Voice Control Integration

The Kyvol E25 is compatible with Alexa and Google Assistant. Once connected through the KYVOL app, you can use voice commands to start, stop, or send the robot back to its charging station.



Image 4.3: A person using voice commands to control the Kyvol E25 robot vacuum, highlighting its compatibility with Google Assistant and Amazon Alexa.

4.5 Automatic Charging

The robot will automatically return to its charging station when its battery is low or when a cleaning cycle is completed. Ensure the charging station remains powered on and accessible.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your Kyvol E25.

5.1 Emptying the Dustbin

- Press the dustbin release button and pull out the dustbin.
- Open the dustbin lid and empty its contents into a trash can.

- Rinse the dustbin with water if necessary, ensuring it is completely dry before reinserting.

5.2 Cleaning the Filter

- Remove the HEPA filter and sponge from the dustbin.
- Tap the filter gently to remove dust. Do not wash the HEPA filter with water.
- The sponge can be rinsed with water. Ensure it is completely dry before reinserting.
- Replace the HEPA filter every 3-6 months, or as needed, to maintain suction performance.

5.3 Cleaning Brushes

- **Main Brush:** Remove the main brush cover and lift out the main brush. Use the cleaning tool to remove hair and debris tangled around the brush.
- **Side Brushes:** Gently pull off the side brushes. Remove any hair or debris. If brushes are worn, replace them with new ones.

5.4 Cleaning the Water Tank and Mop Cloth

- After mopping, empty any remaining water from the tank.
- Remove the mop cloth and rinse it thoroughly with water. Allow it to air dry completely before reattaching or storing.

5.5 Cleaning Sensors and Charging Contacts

- Wipe the anti-drop sensors (located on the bottom of the robot) and the infrared sensors (on the front bumper) with a clean, dry cloth.
- Clean the charging contacts on both the robot and the charging station with a dry cloth to ensure proper charging.

6. TROUBLESHOOTING

If you encounter issues with your Kyvol E25, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Robot does not turn on or charge.	Battery depleted; charging contacts dirty; power adapter not connected.	Ensure robot is on charging station; clean charging contacts; check power adapter connection.
Robot gets stuck frequently.	Cables/obstacles on floor; low clearance under furniture.	Clear floor of cables and small objects; use magnetic strips for low-clearance areas.
Poor suction performance.	Dustbin full; filter clogged; brushes tangled.	Empty dustbin; clean/replace filter; clean main and side brushes.
Robot does not return to charging station.	Charging station blocked; station not powered; robot too far.	Ensure clear path to station; check station power; manually place robot near station.
App connection issues.	Incorrect Wi-Fi password; router issues; robot not in pairing mode.	Verify Wi-Fi credentials; restart router; follow app's pairing instructions.

7. SPECIFICATIONS

Feature	Detail
Model Number	E25
Brand	Kyvol
Color	Black
Dimensions (L x W x H)	40L x 40W x 5H cm (approx. 15.7 x 15.7 x 2 inches)
Weight	10 kg (approx. 22 lbs)
Battery Type	3200 mAh Lithium-ion
Runtime	Up to 150 minutes (Auto mode, minimum suction, hard floors, fully charged)
Dustbin Capacity	600 ml
Water Tank Capacity	300 ml
Suction Power	Up to 2600Pa (Ultra Strong)
Input Voltage	DC 19V 0.6A
Power Consumption	28 W
Navigation Type	Gyroscope Smart Mapping
Special Features	Mop Function, Automatic Charging, Anti-drop Sensors, Obstacle Avoidance, Ultra-thin Design (7.2cm), Voice Control (Alexa, Google Assistant), App Control, Magnetic Boundary Strip Support
Filter Type	Cartridge (HEPA)
Recommended Surface	Laminate, Hardwood, Tile, Short-pile Carpet

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Kyvol E25 Robot Vacuum Cleaner comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration. Keep your purchase receipt as proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Kyvol customer support.

- **Website:** Visit the official Kyvol website for FAQs and support resources.
- **Email:** Refer to your product packaging or the Kyvol website for customer service email contact.
- **Phone:** Contact numbers may be available on the official Kyvol website.

When contacting support, please have your product model number (E25) and purchase date ready.

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