

VEXILAR W15 Cleaning Robot



Model: 8801471202

Manufacturer: VEXILAR

EAN: 6924843233958

Product Code: 1275577

R5,950

VEXILAR W15 Cleaning Robot

The VEXILAR W15 cleaning robot is an advanced 2-in-1 device that simultaneously vacuums and mops floors, ensuring effective removal of everyday dirt. With 10,000 Pa of suction power, precise LiDAR navigation performing 2,160 scans per second, a 3D obstacle avoidance system, automatic power boost on carpets, and a 4-liter bagless GreenBin station with a self-emptying function ensure that cleaning requires minimal user involvement. The robot operates for over 180 minutes on a single charge, can store up to 5 maps, and can be controlled via a mobile app, remote control, Apple Watch, and through integration with voice assistants such as Amazon Alexa, Google Assistant, and Siri.

10,000 Pa of suction power for effective dirt removal

The VEXILAR W15 is equipped with a powerful motor that generates 10,000 Pa of suction power, allowing it to effectively remove dust, pet hair, sand, and crumbs from various types of floors. This high suction power allows for thorough cleaning of both hard surfaces and carpets, where dirt is

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often embedded deeper in the fibers. The robot automatically detects carpets and increases suction power, resulting in even more effective cleaning without the need to manually adjust settings.

Vacuuming and mopping in a single cycle

The robot combines the functions of a vacuum and a mop, so it can simultaneously collect dust and wet-mop the floor. Users can choose between vacuuming, mopping, or 2-in-1 mode, making it easy to tailor the cleaning method to their current needs. Adjustable water flow and suction power allow for effective cleaning of laminate, tile, hardwood, and other hard surfaces.

LiDAR Navigation with Rapid Space Mapping

Precise movement is ensured by LiDAR laser navigation, which performs up to 2,160 scans per second, enabling space mapping that's up to 6 times faster. During its very first pass, the robot creates an accurate floor plan and determines an efficient cleaning route, minimizing missed spots and unnecessary passes. The device can store up to 5 independent maps, making it ideal for both apartments and multi-level homes.

Intelligent Obstacle Avoidance and Safe Navigation

The VEXILAR W15 is equipped with a 3D obstacle detection system that helps it navigate around objects left on the floor, furniture, or other furnishings. Fall prevention sensors detect stairs and drops, protecting the robot from falling from heights. Additionally, the anti-jam system makes it easier to navigate common obstacles such as cables, carpet fringes, or low spaces under furniture.

Bagless GreenBin docking station with automatic emptying

The robot works with the GreenBin docking station, which automatically empties the debris bin into a large, 4-liter tank. Thanks to its bagless design, there's no need to buy disposable bags, which reduces operating costs and minimizes waste. The station's capacity means you only need to empty it about once every 90 days, making daily maintenance much more convenient.

Convenient Control in Many Ways

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The VEXILAR W15 can be operated in whatever way is most convenient for the user. The mobile app allows you to start the robot from anywhere, create schedules, set no-go zones, and specify the cleaning order for individual rooms. The device is also compatible with voice assistants such as Amazon Alexa, Google Assistant, and Siri, allowing you to activate selected functions using voice commands. The package also includes a remote control, and the ability to control the robot from your Apple Watch provides additional convenience.

Long Run Time and Cleaning of Large Areas

The high-capacity battery provides over 180 minutes of continuous operation, allowing the robot to clean large apartments and houses without needing frequent recharging. Its long runtime also makes the device ideal for more demanding cleaning cycles covering multiple rooms. Once it finishes cleaning or when its battery level is low, the robot automatically returns to its charging dock.

Schedules, No-Go Zones, and Customizable Cleaning

The robot allows you to create cleaning schedules tailored to your household's daily routine, so it can start cleaning even when you're away. The app lets you designate No-Go zones, which exclude areas requiring protection—such as pet bowls, delicate rugs, or children's play areas—from cleaning. Additionally, you can set the cleaning order for rooms and individual settings for each one, allowing you to tailor the robot's operation even better to your home's layout.

Easy Maintenance and Comprehensive Features

Daily maintenance of the robot has been simplified as much as possible thanks to an easily removable dustbin that can be quickly emptied and washed under running water. The built-in HEPA filter helps trap fine particles, helping to keep your home clean. The set also includes replacement accessories, so the device is ready for long-term use right out of the box.

Included

- WEXILAR W15 Robot Vacuum
- GreenBin Docking Station
- Mop handle

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- Mop pads x 2
- Remote control (batteries included)
- Cleaning tools
- HEPA filter x 2
- Side brush x 2
- Quick start guide
- User manual

Manufacturer	WEXILAR
Model	W15
Device type	2-in-1 robot vacuum (vacuuming and mopping)
Suction power	10,000 Pa
Navigation	LiDAR laser
LiDAR scanning speed	2,160 scans/s
Obstacle avoidance	3D system
Sensors	laser radar sensor ×1, floor detection sensor ×3, collision sensor / mechanical collision sensor ×2, infrared reception sensor (for docking) ×4, odometer (wheel encoder) ×2, fan/motor speed sensor ×1, gyroscope (IMU) ×1, dustbin presence sensor ×1, mop pad presence sensor ×1
Carpet detection	yes, automatic suction power boost
Operating time	over 180 minutes
Charging time	≤ 6 hours
Number of stored maps	up to 5
Mopping function	yes
Suction power adjustment	yes
Water flow control	yes
Cleaning schedule	Yes

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No-Go zones	Yes
Controls	Mobile app, remote control, Apple Watch
Voice control	Compatible with Amazon Alexa, Google Assistant, and Siri
Docking station	GreenBin with automatic emptying
Docking station type	Bagless
Docking station bin capacity	4 L
Maximum operating time without emptying the docking station	up to 90 days
Robot dimensions	306 × 306 × 98 mm
Docking station dimensions	190 × 202 × 372 mm

Information about data generation: <https://dataact.innpro.pl/PROSCENIC/6924843233958>, GPSR Link: https://psr-assets.innpro.pl/small_appliances/sg_small_appliances_vacuum_cleaners.pdf [eng], PPWR: <https://ppwr.innpro.pl/en/proscenic>, Gross weight: 8250, Net weight: 7500, Box length: 44,00, Box width: 36,00, Box height: 35,50

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