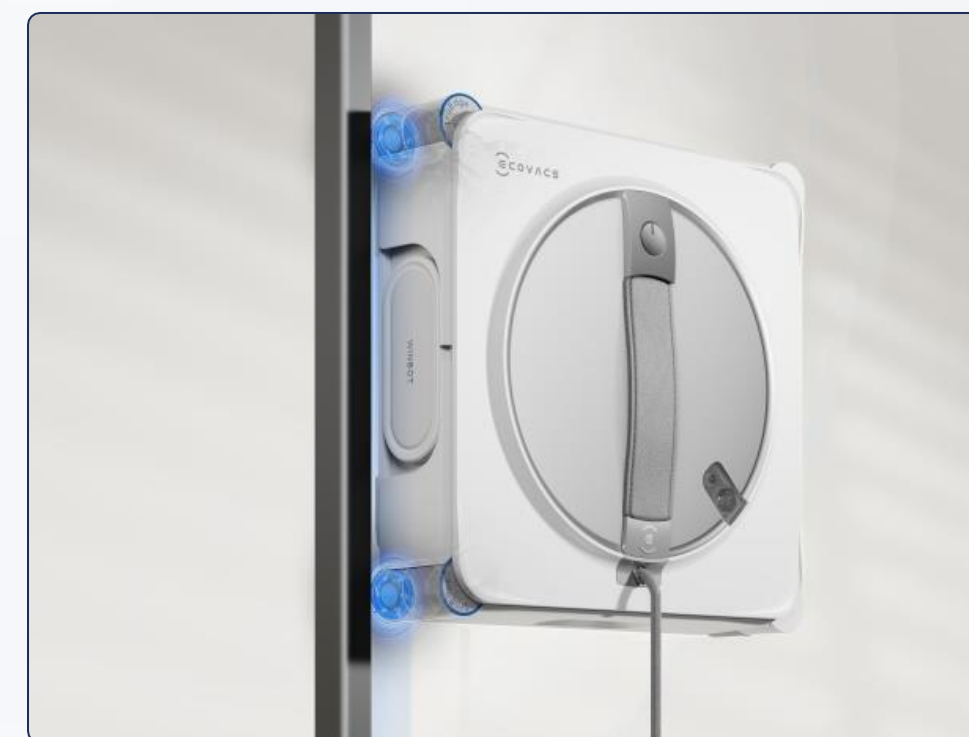




RIGHT ON THE
EDGE
EVERY CORNER IN REACH

WINBOT W2S OMNI

BRAND NEW WINBOT FEATURING TRUEDGE
SCRUBBER



TruEdge Technology

Exclusive self-developed TruEdge Technology ensures that the corners of windows are cleaner than ever before:

The TruEdge Technology is capable of intelligently detecting the edges of windows. When WINBOT approaches the edges, it actively lowers the TruEdge scrubber at a specially configured speed of up to 200 revolutions per minute for thorough cleaning of heavy dirt and deep pressure cleaning. It effortlessly removes stubborn grime in a single swipe. After cleaning, WINBOT automatically retracts the scrubber to prevent cross-recontamination.

The WINBOT W2S OMNI leverages advanced algorithm-driven frame detection technology, debuting Edge Cleaning Mode to achieve full 1.1cm edge-to-edge precision. Equipped with high-traction, wear-resistant anti-slip treads, it navigates complex obstacles seamlessly, ensuring thorough corner coverage without missed spots.



Multifunctional Station

Unique, cutting-edge window cleaning station, a multi-functional dock to free your hands:

WINBOT W2S OMNI introduced the cutting-edge window cleaning station - an all-in-one multi-purpose dock that can serve as a control panel, charger and the portable storage room for your window cleaning task.

The internal, large-capacity lithium battery provides continuous power for the WINBOT W2S OMNI. One single charge allows for 110 minutes of usage.

The station's 5.2kg weight is backed by over 800N in suction force to avoid WINBOT W2S OMNI from falling in any extreme circumstances.



WIN-SLAM 4.0

Further upgrade WIN-SLAM 4.0 technology to optimize intelligent path planning:

WINBOT W2S OMNI features a newly upgraded WIN-SLAM 4.0 intelligent planning technology, including multiple cleaning modes to meet different household needs.

The upgraded WINBOT W2S OMNI is applicable for different scenarios. various cleaning modes can be chosen, such as Heavy-Duty Cleaning mode; Zone Cleaning mode; Edge Cleaning mode; Thorough Cleaning mode; Deep Cleaning mode; Fast Cleaning mode. With just a single click, transforming your window cleaning routine into an effortless and enjoyable task.



12-Tier Protection System

WINBOT W2S OMNI offers the highest level of window cleaning safety along with cleanliness:

With the 12-stage protection system from both hardware and software support, WINBOT W2S OMNI offers the highest level of window cleaning safety along with cleanliness.

8 hardware protection features, ranging from auto air pressure compensation, optimized 8,000Pa suction power, floating cleaning cloth plate design. When the power level is low, the WINBOT will remain attached to the window for over 30 minutes. With anti-drop protection mechanisms, this is the safest and firmest robotic window cleaner you will own. The WINBOT is equipped with gravity acceleration sensor to keep the machine stable at all times, and optocoupler sensors to detect edges with a superfast 0.2 second response time, ensuring cleaning safety at all time.



WINBOT W2S OMNI

Key Technologies

Cleanliness	Intelligence	Convenience
- TruEdge Scrubber - Auto-Spray with Triple Nozzles	- WIN-SLAM 4.0 Path Planning - Improved Cleaning Efficiency - Remote Control by App	- Multifunctional Station - Reduced Noise Level - Adaptive to various Window Types - Intelligent Protection System - Compound Cable (Power + Safety)

ID Pictures



Specification

WINBOT W2S OMNI	
Battery	Li-Ion, 4500mAh, 98,55Wh
SRP	€ 599
Charging Time	<3h
Dimension with product packaging	38.0 * 29.7 * 40.6cm
Dimension of Robot	27.1 * 27.1 * 7.75cm
Dimension of Station	31.2 * 21.5 * 32.7cm
Min. Glass Thickness	3mm
Min. applicable Window Size	30 * 40cm
Max. Angle for Tilted Windows	45°-135°
Noise level Robot	68 dBA
Max. Area (Fast mode)	65m²
Max Runtime (Fast Mode)	110min
Max. Suction Power	8000Pa
Watertank size	80ml
Working voltage Robot	24V
Rated Power Robot	96W
Max. Cable Length	5.5m
Weight Net	7.27kg
Weight with product packaging	8.55kg
EAN	6970135036363

What is in the box?

Robot (pcs)	1
Station (pcs)	1
Safety Rope (pcs)	1
User Manual (pcs)	1
Washable Mopping Pad (pcs)	2
Carabiner (pcs)	1
Cleaning Solution (pcs)	1