



# ANTHBOT ROBOT LAWN MOWERS

## Product Introduction

(2026 V1)



# Evolution of the Robotic Lawn Care



1.0

Feasible



2.0

Functional



3.0

Comprehensive & Reliable



**ANTHBOT Embraces  
Robotic Lawn Mower 3.0**

# Go Beyond Just Mowing



Bagged Rate **80%**  
Traditional Push Mowers



**<1%** Bagged Rate  
Robot Lawn Mowers

\*Data from Amazon.

# Removing Grass Clippings Can be Vital

## Long Clippings, Harming the Lawn Health



## Short Clippings, Messy Everywhere



# Removing Fallen Leaves is a Must





**Strive for  
Reliability &  
Simplicity**

Narrow  
Footpath

Bush  
Edges

Obstacles

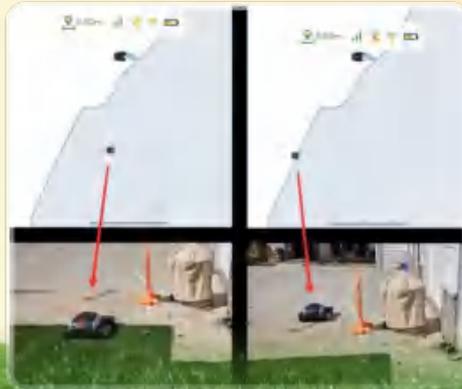
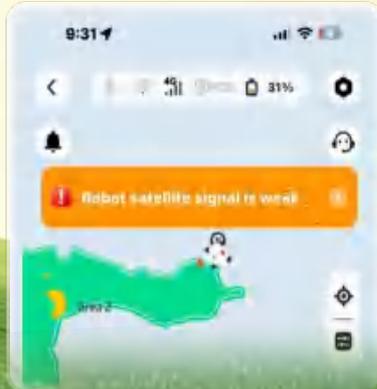
Uneven  
Terrain

Tree  
Canopy

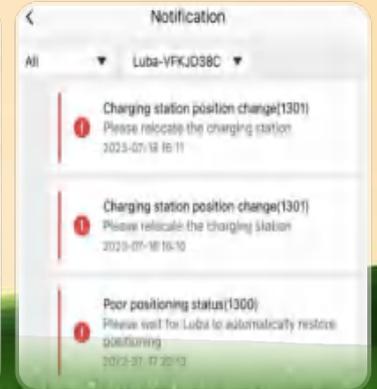
# Users Calls for Reliable & Easy-to-Use Products



Unreliable Navigation  
and Positioning



Troublesome to Install  
and Remap



# N Series

Mow, Mulch,  
Collect, Sweep



# Drawbacks of Old-Fashioned Gasoline Mower



Manual Operation



100dB Noise



Repulsive Exhaust Gas



\*Data from ANTHBOT Lab.

# Drawbacks of Other Multifunctional Robot Lawn Mowers



  $\leq 30\%$  Clippings Collection

  $\leq 30\%$  Usable Bag Volume

 Clippings too Long to Mulch

# “Cyclone” System that Removes the Clippings

Clippings have no chance to drop onto the lawn.

Lift Leaves and Grass

Cut Everything Neatly

Blow Clippings into the Bag



## Clippings and Leaves, All in the Bag



N Series

VS



Others

# 2.7x Usable Bag Volume



$\geq 80\%$   
Usable

18.4L  
(23L x 0.8)

2x  
Leaf Compression



$\leq 30\%$   
Usable

6.6L  
(22L x 0.3)

No  
Leaf Compression

\*Data from ANTHBOT Lab.

# Boost Lawn Health and Neatness

Removing excessive clippings is crucial for the healthy growth of your lawn.



Long Clippings Removed



Long Clippings Left Behind

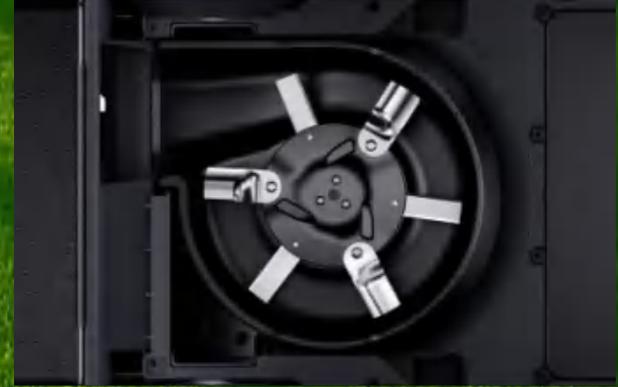
# “Particle” System that Cuts the Clippings Finely

The clippings will be cut by the blades repeatedly.

Lift and Cut the Grass

Circulate the Clippings  
for More Cuts

Discharge the Clippings  
Uniformly



# Easily Decompose, Returning Nutrients

Clippings easily seep into the grass roots, decomposing quickly to fertilize the soil.



ANTHBOT N Series



Others

## Also a Leaf Sweeper for Your Yard



# Auto Dump the Clippings

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Dumping Sensor Built-In



# More Innovations of the Blade Disc

4,000x  
Up to 22 cuts/cm<sup>2</sup>



2.2x  
Cutting Edge



APP-Adjusted  
Cutting Height



Flexible Blades  
for Safety



Sharp  
& Durable



# Keep a Neat Lawn from Spring to Autumn

**Mow**



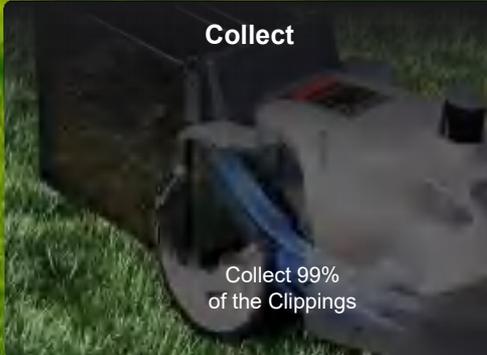
Up to 22 Cuts Within 1cm<sup>2</sup>,  
Neat Finish

**Mulch**



Better Return Nutrients  
to the Lawn

**Collect**



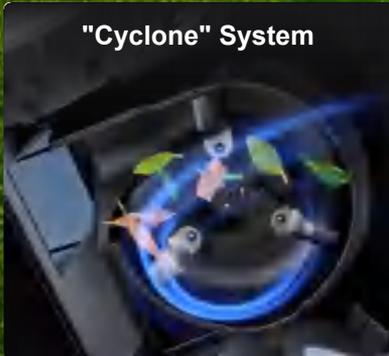
Collect 99%  
of the Clippings

**Sweep**



Remove Leaves  
from Your Lawn

**"Cyclone" System**



**Particle "System"**



**Auto Dumping**



**24°/45% Slope**



**23L  
Bag Volume**



58dB  
(Mow/Mulch)

N8

**360° LiDAR +  
Dual Vision**

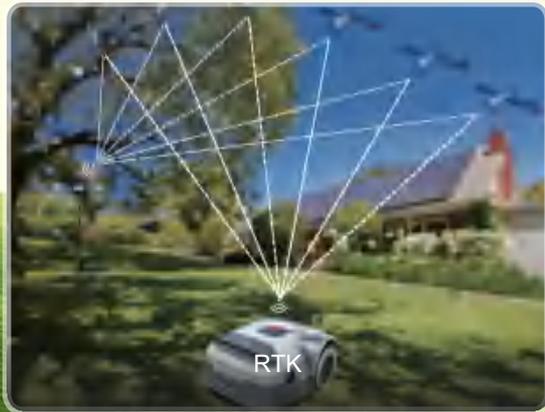


N8 LiDAR

**Full-Band RTK +  
Dual Vision**

# Overview of Mainstream Navigation Technologies

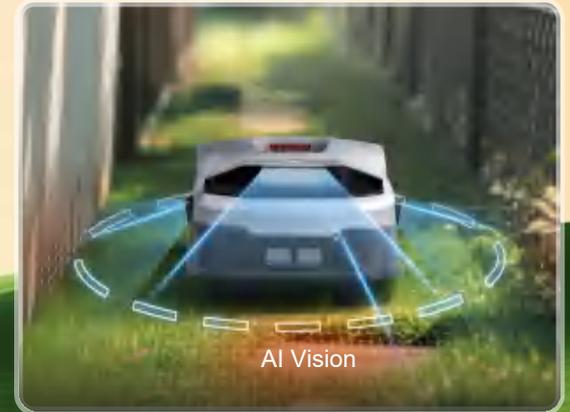
- ✓ Absolute positioning
- ✓ Irrelevant to landscape features
- ✗ Prone to Signal blockage



- ✓ Great precision
- ✓ No need of signal
- ✗ Not for large open lawns



- ✓ Easily see obstacles/edges
- ✓ Supplemental to RTK/LiDAR
- ✗ Unreliable for positioning



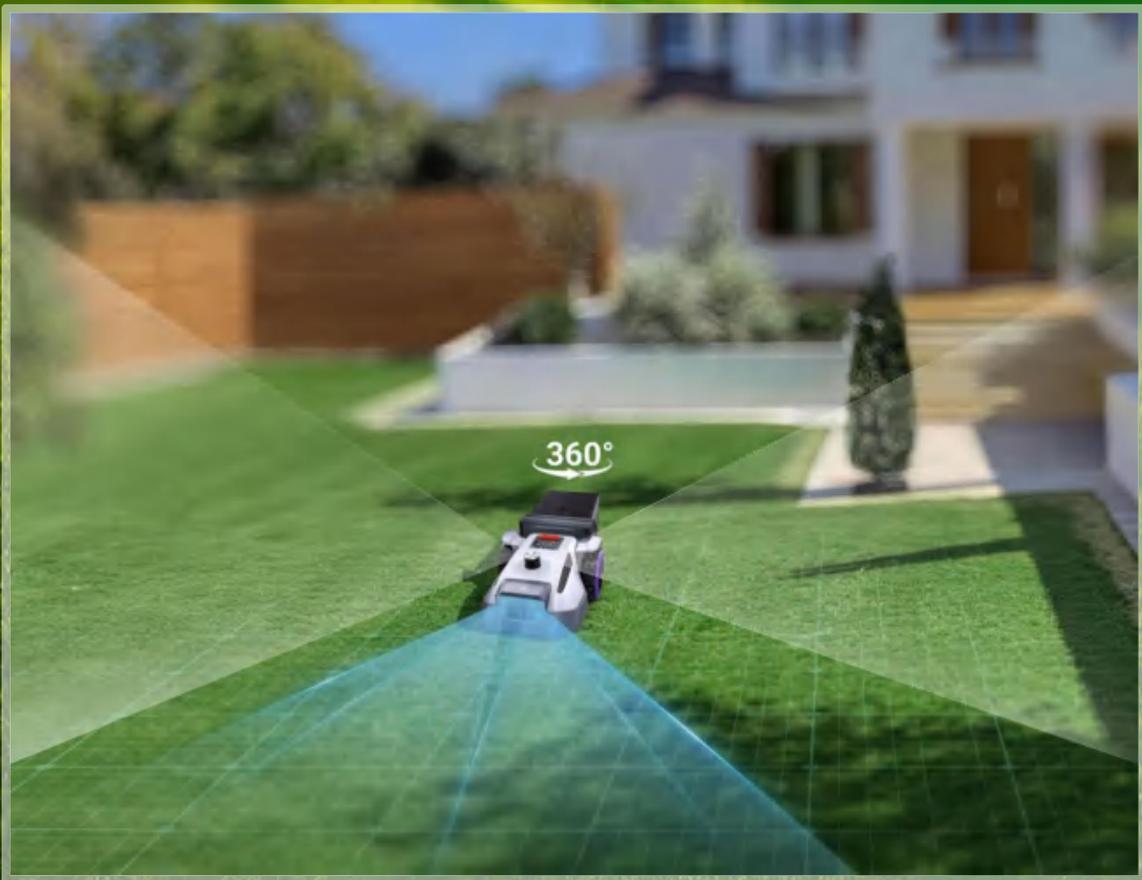


# N8 LiDAR

**360° LiDAR + Dual Vision**

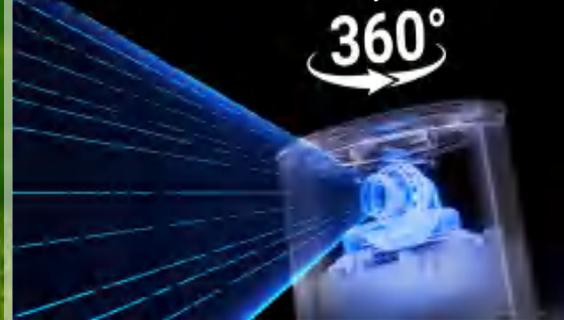
Superior Reliability  
For Open Lawns





### **360° Rotable LiDAR**

Centimeter-Level Accuracy



### **150° HDR Dual Vision**

See more details in complex light



# Drop and Mow, Out-of-Box Experience



No Boundary Wire  
No Installation  
No Worries About Signals



Feel Free to Charge Indoors

# Navigate Complex Landscape with Ease

Positioning at  
2cm accuracy



AccAI obstacle  
avoidance



Recognizing  
all edges/fences



N8

**Full-Band RTK + Dual Vision**

Superior Reliability  
for Open Lawns



# Full-Band RTK

Peerless Signal Stability

22

Bands of Signals

≤55s

Fast Connection

10x

Signal Refresh Rate

↑50%

Signal Stability



An aerial view of a residential property with a large house and a green lawn. Several GPS satellites are shown in orbit, with green lines representing signal paths to ground stations. One ground station is located on the roof of the house, and another is on the lawn. A vehicle is shown on a path in the back yard, with a blue dashed line indicating a signal path from a satellite to the vehicle. A blue wavy line also connects the vehicle to the ground station on the lawn. A yellow dashed line shows a path from the house to the vehicle.

# RTK Extension

## Covering Front & Back Yards

Seamless Switch Between  
Front and Back Yards

# NetRTK Also Available

 No Installation

 Navigation with 4G signals

 4G



Intuitive Operations  
**ANTHBOT APP**

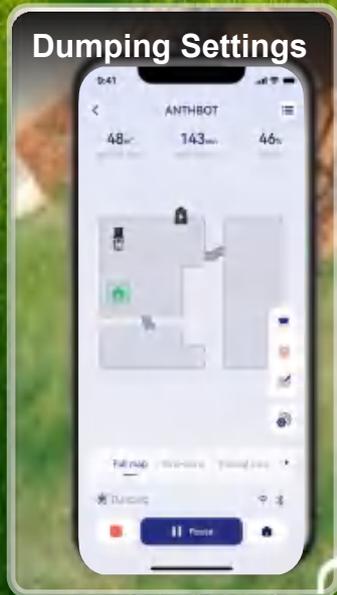


# Full Control at Your Finger Tips

One-Tap Mapping



Dumping Settings



Multi-Zone Management



# Highlights of ANTHBOT N8/N8 LiDAR

## Mow



Up to 22 Cuts Within 1cm<sup>2</sup>,  
Neat Finish

## Mulch



Better Return Nutrients  
to the Lawn

## 360° LiDAR + Dual Vision

Drop & Mow. No Installation.



N8 LiDAR

## Full-Band RTK + Dual Vision

Peerless Signal Stability



N8

## AI Camera x2



150° Wide-Angle View

## Collect



Collect 99%  
of the Clippings

## Sweep



Remove Leaves  
from Your Lawn

## Suitable for Complex Light Conditions



N8

## Better for Fenced Lawns

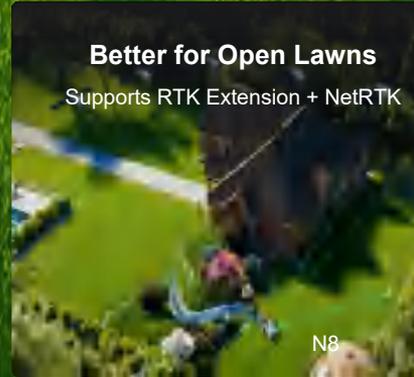
Centimeter-Level Accuracy



N8 LiDAR

## Better for Open Lawns

Supports RTK Extension + NetRTK

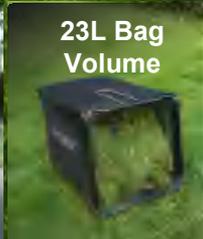


N8

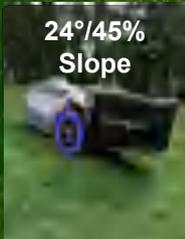
## Auto Dumping



## 23L Bag Volume



## 24°/45% Slope



N8

800-1,500m<sup>2</sup>  
Recommended  
Mowing Area

Mud Guard

Control Panel

LED Indicator

Rain Sensor

36° LiDAR/Full-Band RTK



23L Grass Bag

Stop Button

Safety Key

Drive Wheel

AI Cameras

Charging Contact



Deflector



Mulching Disc



Standard Disc

# M Series

Compact & Mighty.  
Drop & Mow.



# ANTHBOT M Series Also Has Two Versions

M5/M9

**360° LiDAR +  
Dual Vision**

Drop & Mow Experience  
Better for Fenced Lawns



M5 LiDAR

**Full-Band RTK +  
Dual Vision**

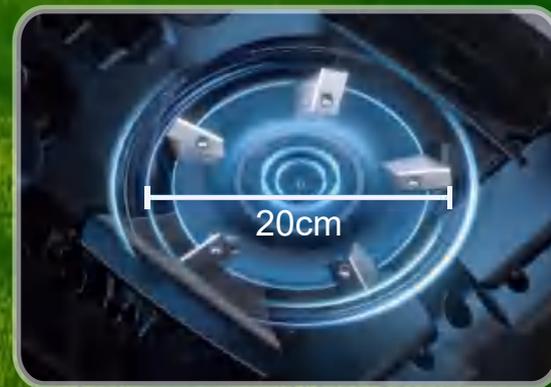
Peerless Signal Stability  
Better Open Lawns



# Compact & Mighty



65cm Narrowest  
Passage



Mow Up to 120m<sup>2</sup>  
for Each Hour

No Sweat to Overcome  
**Slopes and Bumps**



# Reliable Amid Complex Light & Shadow



Noon Sunlight



Twilight

Improved Algorithm  
**Optimal Coverage**

Seamless Path Planning



Precise Edge Trimming



# More Features to Your Convenience



APP-Ajusted Cutting Height



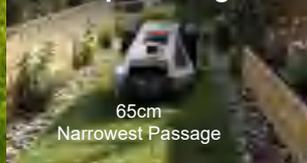
Editing of Mutiple Zones



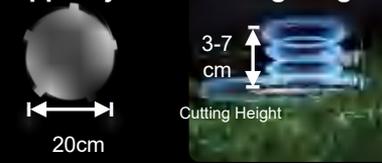
AI Obstacle Avoidance

# Highlights of ANTHBOT M Series

## Compact & Agile



## App-Adjusted Cutting Height



## 360° LiDAR + Dual Vision

Drop & Mow. No Installation.



## Full-Band RTK + Dual Vision

Peerless Signal Stability



## AI Camera x2



## Multi-Zone Management

Easy to Add and Edit Zones



## Better for Fenced Lawns

Centimeter-Level Accuracy



## Better for Open Lawns

Supports RTK Extension/NetRTK



## Suitable for Complex Light Conditions



## Detect 1,000+ Obstacles



## Edge Trimming



## 24°/45% Slope



500m<sup>2</sup>  
Recommended  
Mowing Area



LED Indicator

Rain Sensor

Safety Key

360° LiDAR/Full-Band RTK



Mud Guard

Stop Button

Control Panel

Drive Wheel

AI Cameras

Charging Contact



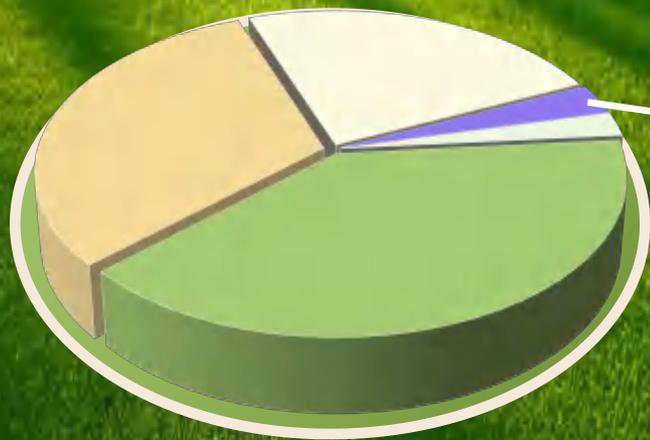
Deflector



Mulching Disc



Standard Disc



**Only 3.1%**

Robot Lawn Mower Penetration  
in 2024



\*Data from Mordor Intelligence



Average

€1,700

LiDAR+Vision Robot Lawn Mower

Robot Lawn Mower

A lush green park with a pond and people sitting on a bench. The scene is filled with large, leafy trees that cast shadows on the grass. In the middle ground, a person is sitting on a bench near a pond. The water in the pond is calm and reflects the surrounding greenery. The overall atmosphere is peaceful and serene.

**Let More People  
Benefit from Robotic Lawn Care**

## M5

(Full-Band RTK + Dual Vision)



From

€ 749

\$799

March, 2026

## M9

(Full-Band RTK + Dual Vision)



From

€ 849

\$899

March, 2026

## M5 LiDAR

(360° LiDAR + Dual Vision)



From

€ 769

\$849

April, 2026

## N8

(Full-Band RTK + Dual Vision)



From

€ 1,369

\$1,499

April, 2026

## N8 LiDAR

(360° LiDAR + Dual Vision)



From

€ 1,299

\$1,399

April, 2026



**Why Choose ANTHBOT?**



## Smart Bot for the Easy Life

Born from precision engineering and outdoor passion, our mission is "Effortless Lawn Care for Joyful Living". ANTHBOT doesn't just simplify lawn care—we make it better for plants, people, planet.

We use cutting-edge tech to turn outdoor maintenance from time-consuming to efficient, enjoyable—freeing time for loved ones and what matters. We blend tech efficiency with nature's allure, giving back time to savor your outdoor space.

Join us in redefining 21st-century outdoor care—where innovation and efficiency thrive.

# Emerged as a Game Changer

10+ Years of Experience in Robotic Sensors

20 Million+  
Sensors

Sold  
Worldwide

500+  
Patents

Related to  
Robotic  
Sensors

100+  
Engineers

For Product  
Development

# Key Milestones

Our journey reflects a rapid trajectory from R&D inception to global market presence, marked by successful product launches and the expansion of our dedicated service infrastructure globally.



# Innovation-Driven R&D & Manufacturing

Innovation ability is our solid foundation. Also, strong supply chains ensure quality.



**1000+**  
Team members



**520+**  
Global Patents



**70%**  
R&D Employees

**20,000+** m<sup>2</sup>  
Factory Area

# Expanding Worldwide Sales Network

With a presence in over 30 countries and a network exceeding 3,000 retail outlets, ANTHBOT continues to expand its global footprint. Fueling this growth, we opened a 1,000m<sup>2</sup> strategic hub in Düsseldorf in July 2025.

Global Reach

Localization

30+  
Countries

150+  
Distributors

3,000  
Retail Outlets

1,000m<sup>2</sup> German Office



# Established Warehouses and Repair Centers

With a presence in over 30 countries and a network exceeding 3,000 retail outlets, ANTHBOT continues to expand its global footprint. Fueling this growth, we opened a 1,000m<sup>2</sup> strategic hub in Düsseldorf in July 2025.





# Offline Events

ANTHBOT made its showcase at major exhibitions, winning the favor of clients and



**Spoga+Gafa**  
Cologne, Germany



**IFA**  
Berlin, Germany



**Equip Expo**  
Kentucky, USA



**CES**  
Nevada USA



**ANTHBOT Global Channel Partner Conference**  
Cologne, Germany

A close-up, low-angle shot of a lush green lawn. The grass blades are vibrant and detailed in the foreground, while the background is softly blurred, showing a bright sun low on the horizon. The sun's light creates a warm, golden glow that permeates the scene, with some lens flare visible. The overall mood is peaceful and natural.

Smart Lawn Care for All

**Thanks**