



AUTHORIZED DEALER
Sales • Installation • Service

YARBO

YARBO 2025 SERIES • PRODUCT GUIDE

The modular yard robot for **every season.**

One Yarbo Core with swappable modules for snow blowing, mowing, leaf blowing and trimming — sold, installed and serviced by Zippy Snow.



INSIDE

- | | | | |
|---|---------------------------------------|---|---------------------------------|
| 1 | Meet Yarbo: One Core, Every Season | 5 | Lawn Mower Features |
| 2 | Yarbo Snow Blower | 6 | Yarbo Blower & Trimmer |
| 3 | Snow Blower Features & Winter Add-ons | 7 | Smart Technology |
| 4 | Yarbo Lawn Mower & Mower Pro | 8 | Towing, What's Next & Why Zippy |

TALK TO PAUL

410-725-7500

ZippySnow.com

Paul@ZippyLawnz.com

Serving PA • MD • DE • VA • CO

Scan to
learn more



THE YARBO SYSTEM

One Core. Infinite possibilities.

Yarbo pairs one powerful Core with interchangeable modules for different yard tasks. Buy the Core once, then add the modules you need for each season.



Yarbo Core

The tracked, self-driving base that powers every module.



Snow Blower WINTER

2-stage robotic snow clearing for driveways and walks.



Lawn Mower

For large, steep and complex lawns.



Lawn Mower Pro

More power and durability for demanding and commercial use.



Blower FALL

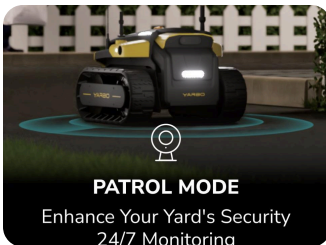
Clears leaves, debris and hard-to-reach corners.



Trimmer

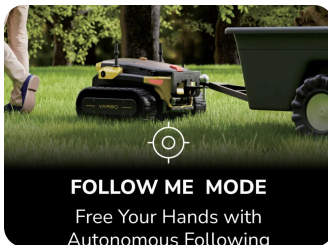
Automated edge trimming around borders and tight spaces.

What the Core does on its own



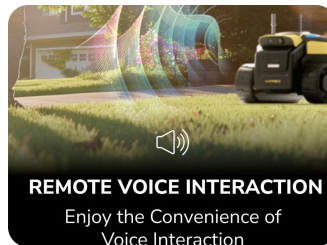
PATROL MODE

Enhance Your Yard's Security
24/7 Monitoring



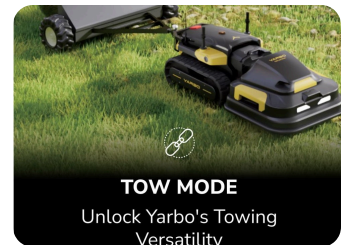
FOLLOW ME MODE

Free Your Hands with
Autonomous Following



REMOTE VOICE INTERACTION

Enjoy the Convenience of
Voice Interaction



TOW MODE

Unlock Yarbo's Towing
Versatility

YARBO CORE SPECIFICATIONS

Dimensions (L×W×H)	27×22×20 in (675×566×512 mm)
Weight (excl. battery)	123.5 lbs (56 kg)
Weight (incl. battery)	145.5 lbs (66 kg)
Operating Temperature	-13°F – 113°F (-25°C – 45°C)
Towing Capacity	GTW up to 500 lbs (200 kg)

Module Pitch Angle	0° – 18°
Connectivity	4G, Wi-Fi, Bluetooth, Wi-Fi HaLow
Navigation	RTK-GPS, Computer Vision, Sensors
Charging	Wired, Wireless
Obstacle Avoidance	Vision-based (Cameras)

* Specifications from Yarbo internal laboratory tests.

WINTER MODULE

Yarbo Snow Blower

Smart snow clearing that keeps you out of the cold. The Yarbo Snow Blower tackles heavy snowfall with reliable performance, and is engineered for durability and minimal maintenance — ready to clear snow all winter long.



24 in

Clearing width

6–40 ft

Throwing distance

12 in

Intake height

6,000 sq ft

Per charge (1 in snow)

SPECIFICATIONS

Stage Type	2-stage	Clearing Width	24 in (600 mm)
Intake Height	12 in (300 mm)	Throwing Distance	6–40 ft (1.8–12 m)
Chute Rotation	–10° – 190°	Deflector Angle	–5° – 50°
Coverage / Charge (1 in)	6,000 sq ft (558 m ²)	Operation Time / Charge	90 min
Charging Time (20–80%)	90 min	IP Rating	IPX5
Powered By	Lithium-ion battery	Applicable Slope	36% (20°)
Operating Temperature	–13°F – 113°F (–25°C – 45°C)	Applicable Snow Types	Dry, Wet, Packed Snow
Applicable Surfaces	Paved, Concrete, Gravel	Obstacle Detection	Binocular Cameras, Bumper
Connectivity	4G, Wi-Fi, Bluetooth, Wi-Fi HaLow	Teleoperation	Yes
Auto-recharge	Yes	Module Weight	77 lbs (35 kg)

* Specifications from Yarbo internal laboratory tests.

INSIDE THE SNOW BLOWER

Built for real winters.



- 1 RTK-GPS Navigation**
 High-precision, wire-free positioning for accurate navigation.
- 2 Side & Binocular Cameras**
 Multiple perspectives for pedestrian safety and smart obstacle detection & avoidance.
- 3 Bumper**
 Highly sensitive collision sensors detect obstacles for safe operation.
- 4 -10° – 190° Chute Rotation**
 Intelligently directs snow to the designated area.
- 5 Low-Temperature Resistant Battery**
 Works in temperatures as low as -13°F (-25°C).
- 6 -5° – 50° Deflector Angle**
 Flexible snow chute so snow lands exactly where you want it.
- 7 Anti-Slip Rubber Tracks**
 Conquer challenging terrain with enhanced traction.
- 8 Two-Stage Design**
 Handles most kinds of snow effortlessly.

Winter add-ons: powered rear attachments



Granular Spreader

Precisely distributes fertilizers and solid treatments — and lets Yarbo spread salt for ice control while it clears snow.



Liquid Sprayer

Applies liquid de-icer in winter, plus fertilizers, herbicides and other liquid lawn treatments the rest of the year.

SPRING – FALL MODULES

Yarbo Lawn Mower & Pro

Your reliable solution for large, steep and complex lawns. The Lawn Mower Pro adds enhanced power and durability for big properties and demanding conditions — ideal for commercial use.



Yarbo Lawn Mower

1.7 acres

Mowing area per day

6.2 acres

Max coverage (2×/week)



Yarbo Lawn Mower Pro

70% (35°)

Max climbing ability

20 in

Cutting width

MOWER VS. MOWER PRO

	Yarbo Lawn Mower	Yarbo Lawn Mower Pro
Mower Discs & Blades	Dual cutting discs with 5 blades each	Swappable: straight blade / dual cutting discs with 5 blades each
Adjustable Cutting Height	1.2–4.0 in (30–102 mm)	0.8–4.0 in (20–102 mm)
Mowing Motor	150 W × 2	300 W × 2
Peak Power	1,200 W	2,500 W
IP Rating	IPX5	IPX6

SHARED SPECIFICATIONS

Mowing Area / Charge	0.25 acre (1,012 m ²)	Obstacle Avoidance	Binocular Cameras, Ultrasonic Sensors, Bumper
Mowing Area / Day	1.7 acres (6,880 m ²)	Positioning & Navigation	RTK, Vision, IMU, ODOM
Max Coverage (2×/week)	6.2 acres (25,000 m ²)	Navigation Under Trees	Vision, IMU, ODOM
Mowing Time / Charge	120 min	Vertical Obstacle Clearance	2 in (50 mm)
Charging Time (20–80%)	90 min	Connectivity	4G, Wi-Fi, Bluetooth, Wi-Fi HaLow
Working Cycles / Day	7 cycles	Rain Detection	Yes
Battery Capacity	1.38 kWh	Auto-recharge	Yes
Noise Level	60 dB	Teleoperation	Yes

* Specifications from Yarbo internal laboratory tests.

INSIDE THE MOWERS

Engineered for tough terrain.

Yarbo Lawn Mower

**1 Dual Cutting Discs**

20-inch cutting width with 5 blades on each disc.

3 RTK-GPS Navigation

High-precision, wire-free positioning — no boundary wire.

5 Binocular + Side Cameras

120° field of view, F2.3 aperture, 2MP; side cameras watch for pedestrians.

2 Torsion-Flex Mower Frame

Deck flexes horizontally and vertically to follow uneven terrain.

4 All-Steel Skid Skirt

Added stability on hillsides, slopes, sidewalks and driveways.

6 Advanced Grass Tracks

Replaceable, terrain-customized tracks spread weight to protect your lawn.

Lawn Mower Pro upgrades

**1 Enhanced Dual 300 W Motors**

Up to 2,500 W peak power for heavy-duty mowing.

3 Ultra-Low Cutting Height

Cuts warm-season grass as low as 0.8 in (20 mm) with base spacer.

5 Wi-Fi HaLow Wide Coverage

Covers up to 31 acres without using cellular data.

2 Efficient Straight Blades

For tough-to-cut species and overgrown grass up to 11.8 in (300 mm).

4 Reinforced Cutting Discs

Handle tough terrain and hard obstacles with less risk of damage.

6 Blade Guard & Upgraded Rain Sensor

Resists clogging in wet, dense grass; more accurate rain detection.

MORE MODULES

Yarbo Blower & Trimmer



Yarbo Blower

Your effortless solution for clearing leaves, debris and hard-to-reach corners.

174 MPH
Air velocity

760 CFM
Air volume

2,000 w
Motor power

70 min
Per charge

1 Extended Air Tubes & Nozzles

Longer reach, with interchangeable nozzles for different yard tasks.

2 RTK-GPS, Binocular & Side Cameras

Precise, wire-free navigation with pedestrian safety.

Applicable Slope 70% (35°)

Charging Time (20–80%) 90 min

IP Rating IPX5

Connectivity 4G, Wi-Fi, Bluetooth, Wi-Fi HaLow

Teleoperation Yes

Auto-recharge Yes

Yarbo Trimmer

A pioneering lawn trimmer designed to minimize manual edge trimming — clean, consistent results around lawn borders and tight spaces.

135 min
Per charge

2–4 in
Trimming height

200 w
Motor power

6,500 RPM
No-load speed

1 Smart Obstacle Response

Spring-loaded arm safely retracts the trimmer away from obstacles.

2 Autonomous Line Feed

Cuts line replacement down to about once a month.

3 Attachment Interface & Tow Hitch

Connects to the Core; the mount pairs with a new Class 1 hitch for up to 200 lbs tongue weight.



Voltage 36 V

Charging Time (20–80%) 90 min

Operating Temperature -13°F – 113°F (-25°C – 45°C)

IP Rating IPX5

Auto-recharge Yes

Line Diameter 0.06 in (1.6 mm)

Line Length 23 ft (7 m)

Line Length per Feed 0.8–1.2 in (20–30 mm)

Max. Climbing Ability 70% (35°)

Vertical Obstacle Clearance 2 in (50 mm)

* Specifications from Yarbo internal laboratory tests.

ACROSS EVERY MODULE

Smart, safe & always ready.

Vision-driven safety & smart navigation



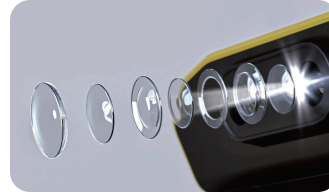
Spatial AI System

6 cameras, 2 ultrasonic sensors, a three-part front bumper and AI for precise obstacle detection.



Improved Safety

Smart vision coverage helps keep people and pets safe and protects your property.



Stereo Vision Cameras

Stereo cameras enable automatic boundary mapping and accurate path keeping.



Worry-Free Under Trees

Vision, odometry and IMU keep it precise under trees, near walls and along narrow edges.

Auto-recharging & long operation time



24/7/365 ready with wireless auto-recharging.

When a job is done or the battery is low, Yarbo returns to its docking station on its own.

1.38 kWh

Lithium-ion battery

-13°F

to 113°F operating

All-terrain performance



High-Performance Slope Climbing

Climbs slopes up to 70% (35°). Performance varies by terrain.



All-Terrain Capability

Tracked drive built for varied, uneven ground around your property.

Effortless control, right at your fingertips



Yarbo App

The comprehensive, feature-rich platform for managing your Yarbo.



Physical Controller

Convenient manual control whenever you want to drive it yourself.

BEYOND THE MODULES

Tow it. Expand it. Own it.



Towing versatility

500 lbs

Handles daily towing tasks

3,500 lbs

Max pulling power (rolling weight)

Hook up standard tow-behind yard equipment:



Lawn Sweeper



Lawn Roller



Dump Cart



Dethatcher

On Yarbo's roadmap

Future modules Yarbo has announced to expand your yard care — plus **Superdocking**, which automatically switches and stores compatible modules. Availability is determined by Yarbo.


Sweeper

Sweeps light snow & debris


VacBlow

Collects leaves, blows debris


Plow

Pushes snow off drives & walks


Arm

Harvests, spreads, picks up litter


Sprinkler

Sprays liquid treatments


Guard

Packages, trash can, monitoring

WHY BUY FROM ZIPPY SNOW

Your local Yarbo dealer & service center


Professional Installation

We set up the dock, map your property and get Yarbo working for you.


Technical Support

Real people who know the product, when you need help.


Warranty Service

We handle manufacturer warranty service for you.


Modules & Parts in Stock

Robots, modules and accessories ready to go.

TALK TO PAUL

410-725-7500
ZippySnow.com

Paul@ZippyLawnz.com

Serving PA · MD · DE · VA · CO

Scan to
learn more