YUKA mini 2 Series

Specifications





	YUKA mini 2 1000	YUKA mini 2 600
Navigation System	360° LiDAR + AI Vision	
Lawn Size	0.25 acre	0.15 acre
Max. Multi-zone Management	10	5
Max. Climbing Ability	45% (24°)	45% (24°)
Battery Capacity	6.1Ah	4.5Ah
Efficiency (Mowing area per charge)	100-300m² (1076 - 3229 sq ft)	70-210m² (753 - 2260 sq ft)
Motor Power	88w	88w
Cutting Width	7.5 in.	7.5 in.
Cutting Height	S: 0.8-2.4 in. H: 2.0-3.5 in.	0.8-2.4 in.
Connectivity	Bluetooth & Wifi & 4G	Bluetooth & Wifi & 4G
Waterproof	IPX6	IPX6
Noise Level	57db	57db

	YUKA mini 2 800	YUKA mini 2 500
Navigation System	Triple-Camera AI Vision	
Lawn Size	0.20 acre	0.12 acre
Max. Multi-zone Management	5	5
Max. Climbing Ability	45% (24°)	45% (24°)
Battery Capacity	4.5Ah	4.5Ah
Efficiency (Mowing area per charge)	100-230m² (1076 - 2476 sq ft)	100-230m² (1076 - 2476 sq ft)
Motor Power	88w	88w
Cutting Width	7.5 in.	7.5 in.
Cutting Height	0.8-2.4 in.	0.8-2.4 in.
Connectivity	Bluetooth & Wifi & 4G	Bluetooth & Wifi & 4G
Waterproof	IPX6	IPX6
Noise Level	58db	58db

www.mammotion.com

MAMMOTION

Smart Yards Start Here

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YUKA mini 2

AI-Powered Installation-Free Robot Lawn Mower

YUKA mini 2

1000 / 600

360° LiDAR + AI Vision, All-Around, All-Day

The 360° × 45° LiDAR with upgraded AI vision delivers up to 60 m detection and cm-level accuracy for stable navigation and precise mowing in any yard environment.

Common Functions of YUKA mini 2 Series

- Upgraded AI Chip
- Drop Mow
- 45% Slope Capability
- IPX6 Waterproof
- Adjustable Cutting Height
- 5 pivoting razor blades
- 55cm(21.7") Narrow Path



300+ Obstacle Recognition

YUKA mini 2 Series have enhanced sensitivity to accurately detecting over 300 types of obstacles even in dynamic environments.



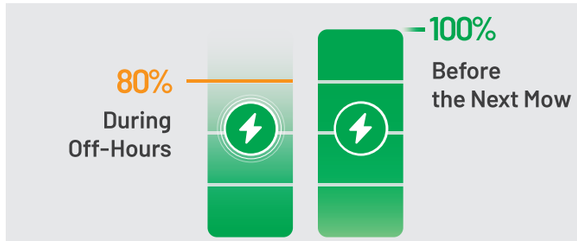
Customizable Edge Cutting



Smart Cliff Shield



Multi-Zone Mangement



Smart Battery Management

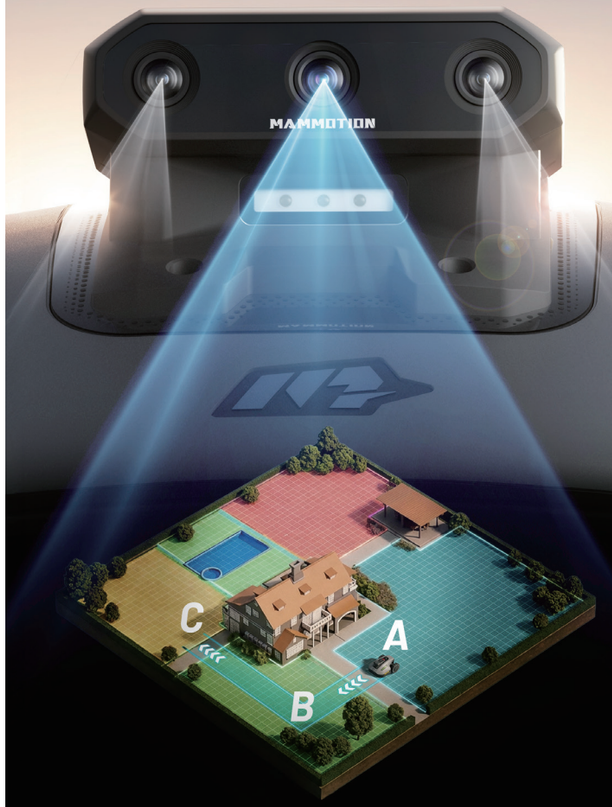


DropMow

YUKA mini 2

800 / 500

Tri-Cam AI Vision Navigation



Powered by three integrated cameras, YUKA mini 2 800 & 500 can automatically explore and map up to five consecutive zones, making mapping process more hands-free.