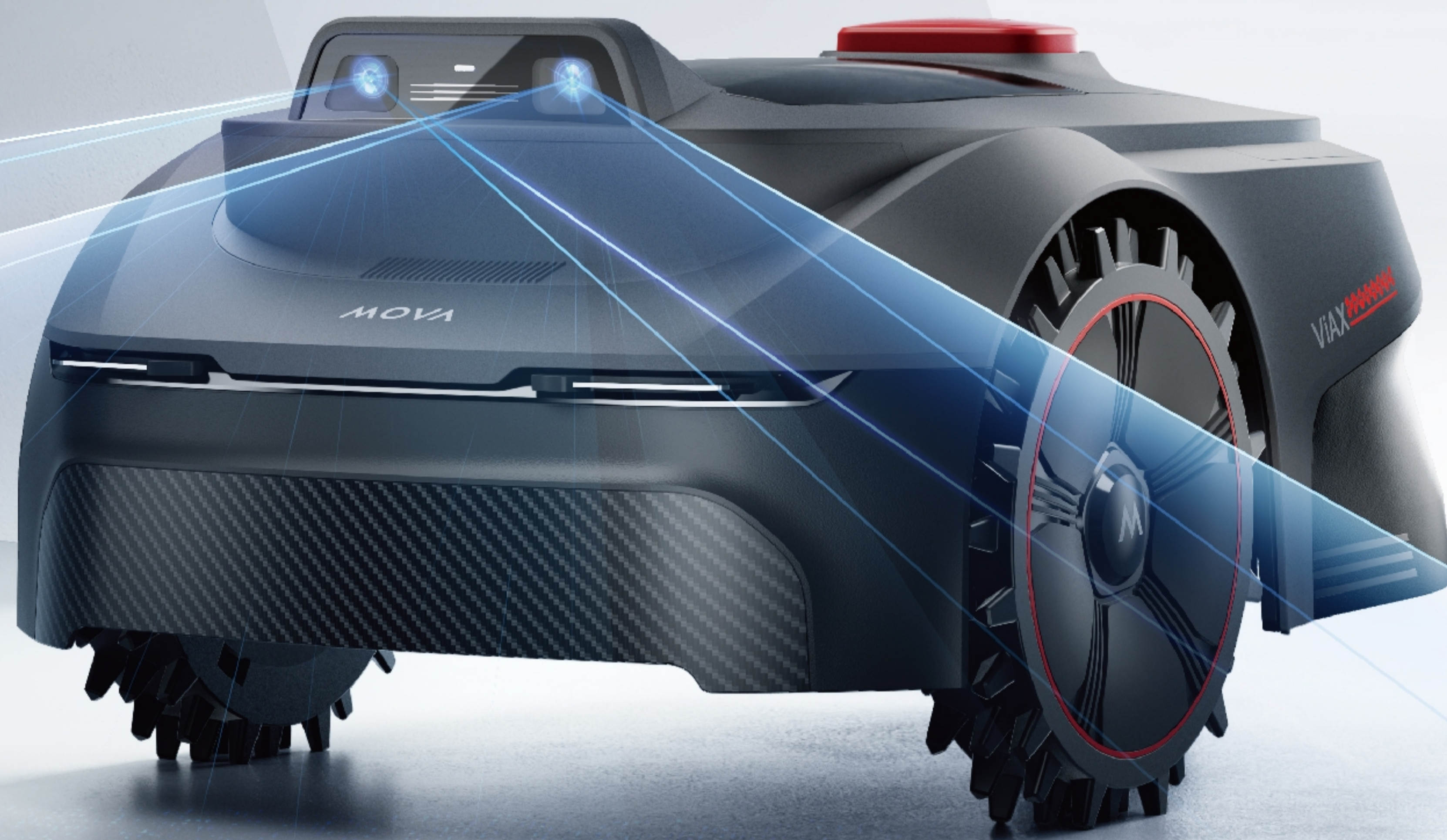


MOVA

ViAX Series

Intelligent vision in every cut



3 3-Year Warranty*
Reliable
Quality

*Please refer to the MOVA official website for warranty details. Some models & parts may not be applicable.

EASY
NO WIRE NO RTK
INSTALLATION



MOVA ViAX Series

Intelligent vision in every cut

MOVA ViAX Series—Enjoy fully autonomous control of your yard with exceptional visual intelligence. Powered by the UltraEyes™ 1.0 AI dual-vision system, the ViAX Series automatically sets boundaries, maps and navigates your yard with precision, and effortlessly avoids obstacles. The agile drive system enables smooth manoeuvring through narrow corners and climbing over obstacles with ease. With an array of smart App controls, yard protection features and user-friendly functions, it delivers a fully automated, safe and efficient lawn care experience.

Key Selling Points



Auto Mapping*, Effortless Setup

Equipped with UltraEyes™ 1.0 dual-vision system, the ViAX Series uses AI-powered dual-camera 3D sensing to detect grass boundaries and map your lawn automatically. No manual setup needed—just turn it on and relax.



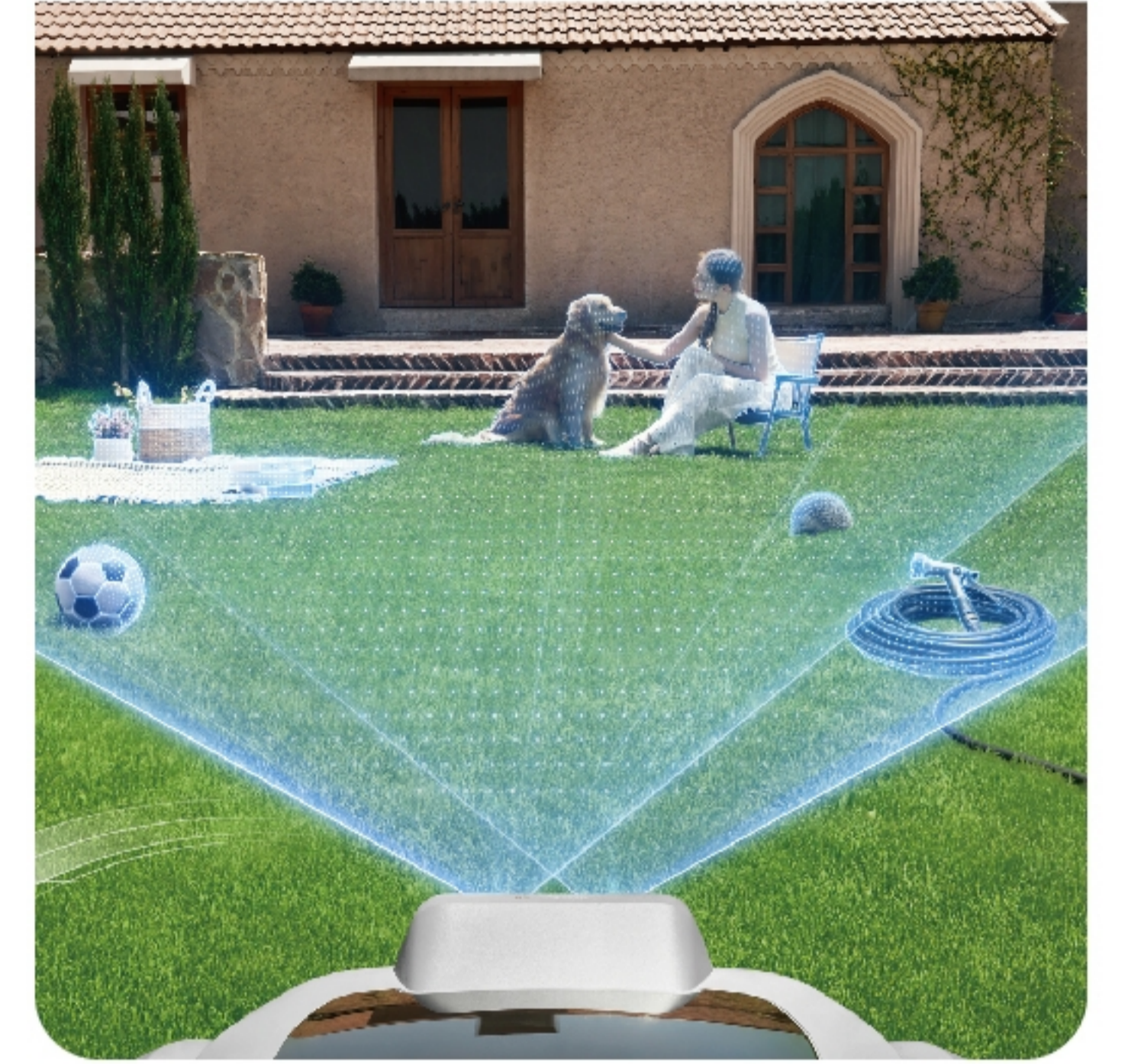
Conqueror of Slopes and Potholes

Equipped with off-road front-wheel drive and a universal wheel, the ViAX Series smoothly handles paths as narrow as 60cm, climbs 40% (22°) slopes, and clears obstacles up to 4cm high with ease.



Remote Control, Adjustable Mowing Settings

Control your lawn with ease using the MOVAhome App. The ViAX Series offers 5 mowing modes, dual-map* management, multi-zone customisation, scheduled tasks, and flexible mowing settings—all at your fingertips.



Precise Obstacle Avoidance, Keeping Kids & Pets Safe

With UltraEyes™ 1.0 AI dual-vision, the ViAX Series accurately identifies over 300 common yard objects—including hedgehogs and water sprinklers—ensuring smooth mowing while keeping kids and pets safe.

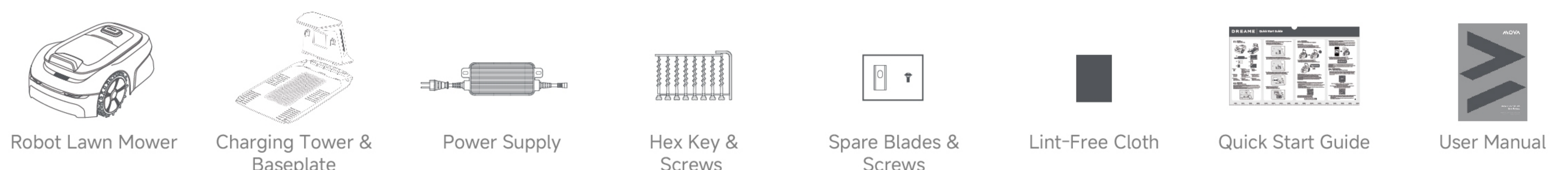
Specifications

Robot Lawn Mower Dimensions	595 × 380 × 272mm
Robot Lawn Mower Weight	9.4kg
Boundary Setup Type	AI Auto & Remote Control
Dual-Map	Yes
Mapping & Navigation	UltraEyes™ 1.0 AI Dual-Vision System
Obstacle Avoidance	AI Dual-Vision
Multi-Zone Management	Yes
Mowing Capacity	ViAX 300: 300m ² / ViAX 250: 250m ²
Mowing Efficiency	Standard: 300m ² /day Efficient: 500m ² /day
Mowing Modes	All-Area/Zone/Edge/Spot/Manual
Path Planning	U-Shape
Cutting Height & Width	2–6cm, 20cm
Max. Slope Performance	40% (22°)
Garden Security	TrueGuard™ System
Drive System	Off-Road Front Wheel Drive + 1 Universal Wheel
Charging Time	45min
Mowing Time Per Charge	50min
Noise Level	< 57dB

Features

UltraEyes™ 1.0 AI Auto Mapping	60cm Narrow Paths 4cm Obstacles and 40% Slopes	Versatile Mowing Management via App	300+ Smart AI Obstacle Avoidance
Enhanced On-Boundary Edge Cutting	TrueGuard™ Live Video & Patrol for Garden Security	U-Shape Cutting for Efficient, Full- Coverage Mowing	Thoughtful Animal Friendly Modes

What's in the Box



*The illustrations in this manual are for reference only. Please refer to the actual product.
*The dual-map feature is more convenient when used with an additional charging station. Compatible stations and adaptors are available for purchase.

*All data based on our in-house or third-party labs. Actual performance may vary.
*Auto mapping requires clearly defined lawn boundaries. Use the app's remote control to guide the mower along edges before activating automatic boundary recognition. Lawns with unclear edges may require manual mapping.