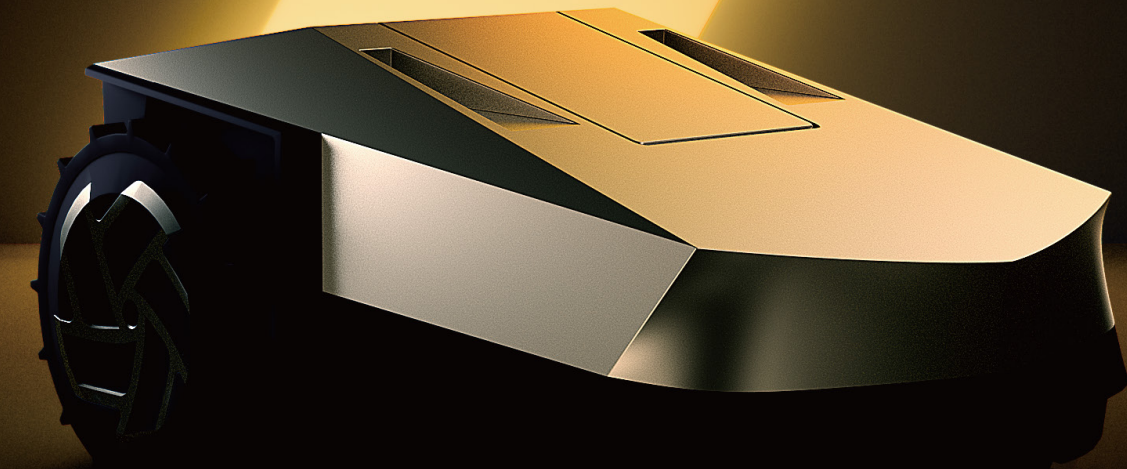


**AQUARK**<sup>®</sup>

**3 YEAR**  
WARRANTY



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**3X EFFICIENCY**

**ISPEED**



# TECHNOLOGY CREATES OUTDOOR LIVING

Step into a future where robots work for human's leisure outdoor life. Lush greenery and smart solutions redefine the art of living and sustainable development, with 0 emission, 0 carbon and 0 consumption.

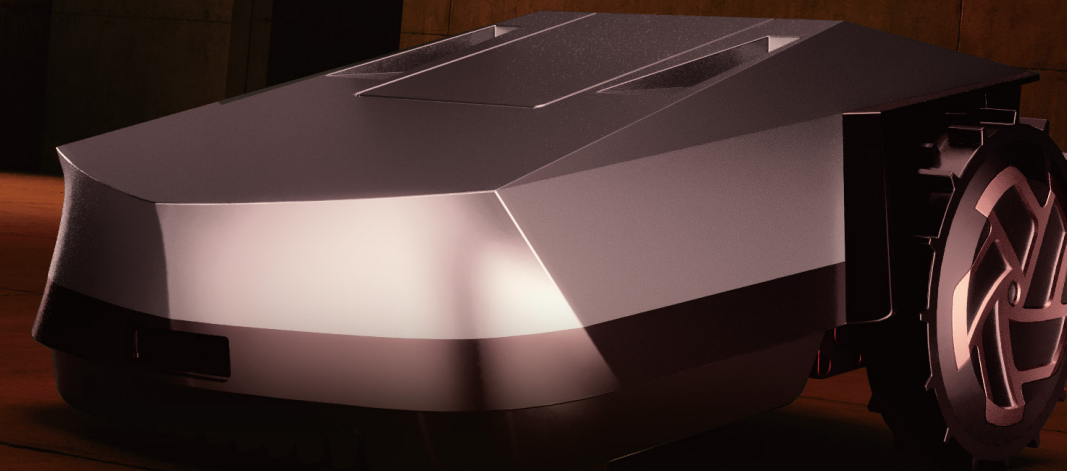
# iGarden

All Green All Partner



# FUTURISTIC ARTISTRY FOR YOUR LAWN

**iSpeed:** a true masterpiece in the realm of lawn aesthetics, seamlessly blending the allure of contemporary art with cutting-edge futuristic technology. Its sleek, sharp angles and unparalleled power bestow upon your lawn a distinctive personality and charm.





## INVERSPEED

iSpeed is the 1st to apply the latest INVERSPEED technology, combining Autopilot and a perfect balanced structure. Derived from groundbreaking inverter innovations, **INVERSPEED** empowers self-regulation of mowing power and speed, noise emissions, delivering 3 times efficiency and 5 times silence.

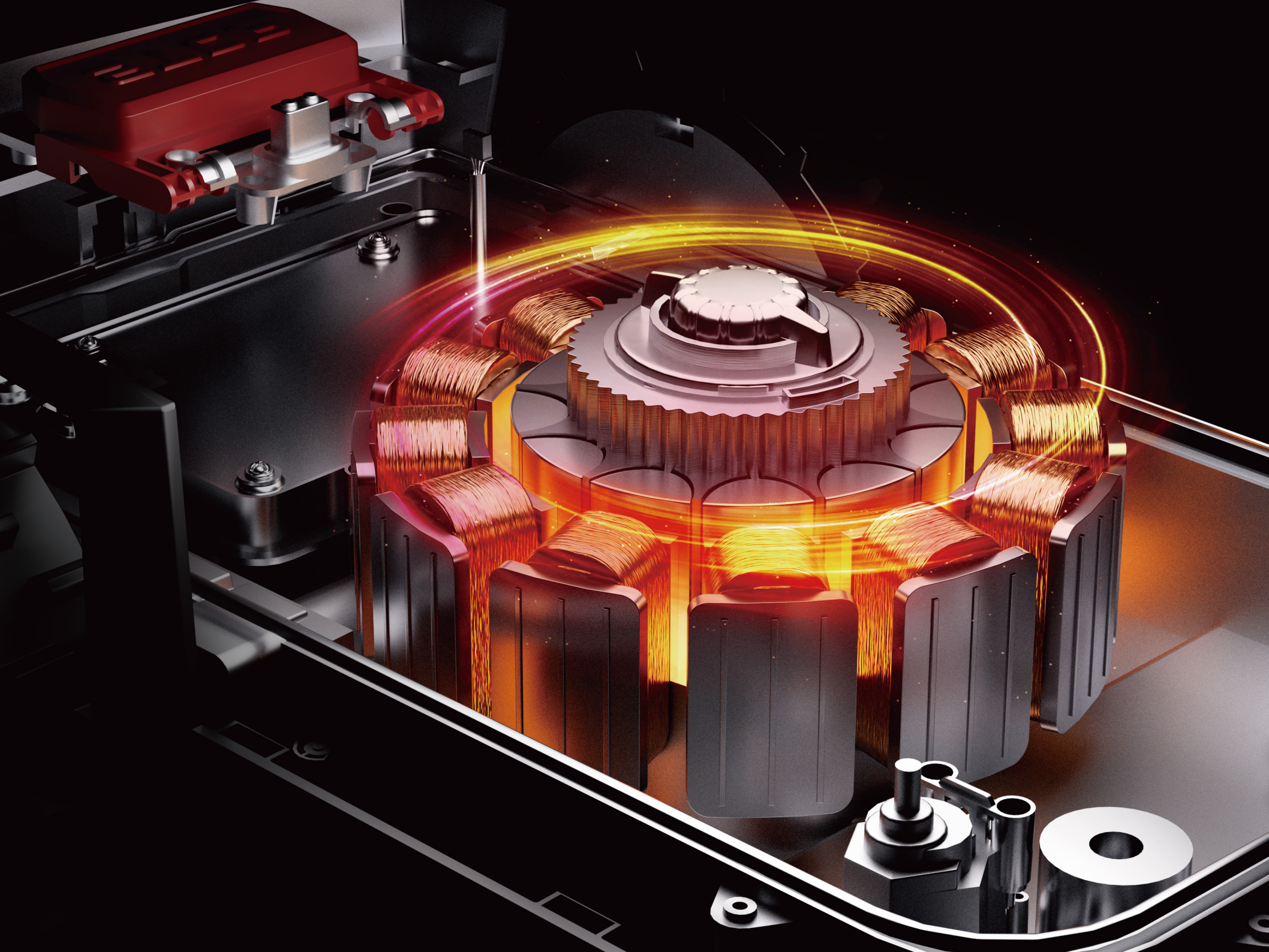
iSpeed, the professional lawn guardian, granting you more precious garden moments to savor!

## 3X SPEEDY

Save UP to 100hours/month

Experience effortless lawn care with iSPEED's advanced autopilot featuring a 3D S-Path. Enjoy up to 4 hours of continuous mowing on a single charge. With a 500m<sup>2</sup> garden, save up to 100 hours monthly by letting iSPEED handle your weekly lawn maintenance.



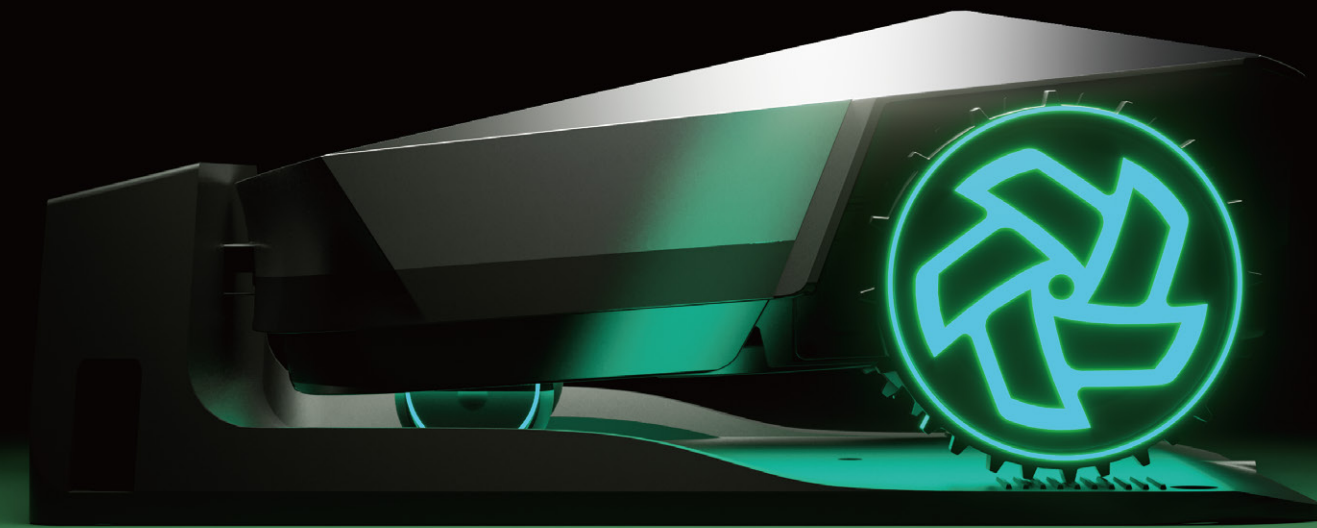


## **120%** BOOST

InverSpeed technology enhances our aerospace-grade motors' performance, elevating a high mowing speed up to 3000rpm. Easily tackle bumpy or uneven surfaces, achieving a superior and even-cut lawn finish.

## 5h ENDURANCE

Inverspeed technology merges seamlessly with leading automotive battery and rapid charge innovation. Leading the industry with an impressive 5-hour endurance, redefines your standards of excellence.





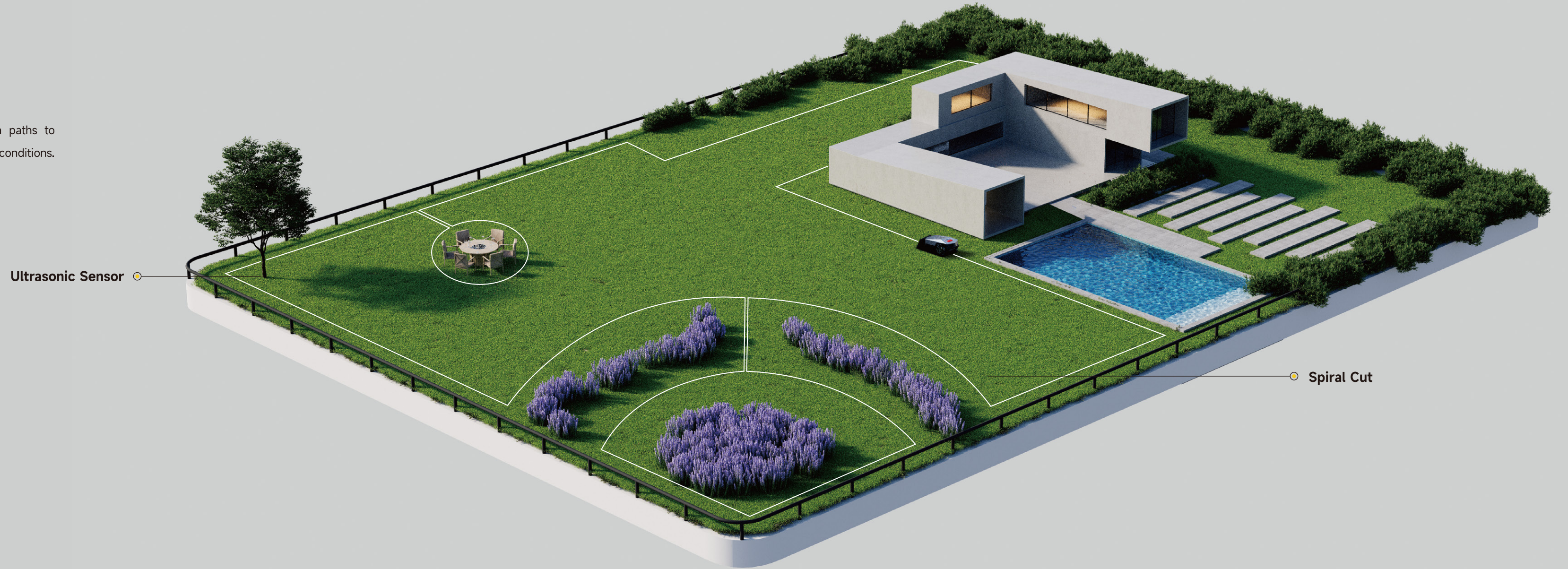


## PEACEFUL GREEN

Embracing the belief in a healthy lawn, iSpeed utilizes advanced technology, a well-defined structure, and superior core components. Operating at a low **55dB(A)** noise level, iSpeed not only delivers high performance but also contributes to the overall well-being of your lawn.

# LET'S MOW!

iSpeed offers 3D S-paths and random paths to efficiently handle a wide variety of lawn conditions.

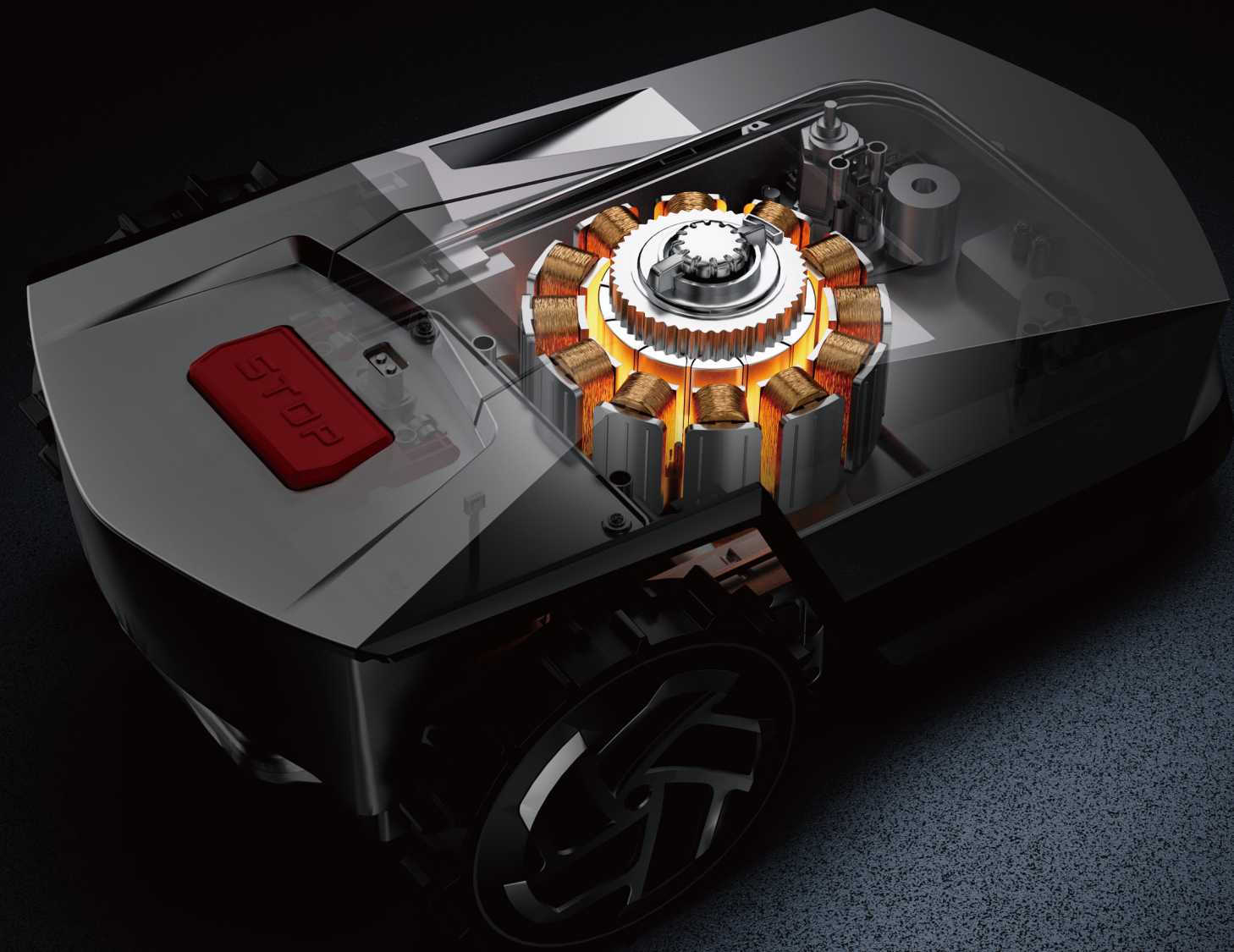


## PERFECT WEIGHT-BALANCED STRUCTURE

With a well-designed structure, iSpeed's perfect weight balance, one of the best in industry, improves stability and cutting performance on different lawn conditions, prevents lawn damage and nutrient imbalance.

**Most reliable lawn guardian for its health.**





## SUPREME CORE COMPONENTS

Redefine excellence with our 5-year warranty, high waterproof grade (IPX6) and superior core components with low-temperature rise, delivering top-tier performance, easy maintenance, and extended lifespan.



**Mother board:** combining GNSS-IMU navigation system, it automatically adjusts mowing speed, captures precise position and calculates intelligently navigation path.



**Leading automotive battery:** up to 4 hours endurance



**Aerospace motor:** strong power to easily pass through any complex lawn condition

## USER-FRIENDLY APP

### Autopilot Mapping

One click mapping, iSpeed app can create map automatically.  
Control your mowing anytime anywhere with WiFi connection.

### OTA System

Simple software, system upgraded via OTA.





## iSpeed Technical Specifications

Model No.	AI36	AI55
ID		
Endurance, h	3.6	5.5
Maximum area, m <sup>2</sup>	1100	2000
Charging time, h	1.5 ( Quick Charge)	2.5 ( Quick Charge)
Max. slope, Inside/by edge	45%/24°	
Protection Level	IP66	
Obstacle	Ultrasonic sensor	
Rain Sensor	YES	
Lift & Tilt Sensor	YES	
GPS	YES	
Operating Mode	Turbo / Smart / Silent	
Motor Type	Brushless	
Sound level, dB(A)	54 dB(A)	
Connectivity	APP / Wifi / Bluetooth	
Edge cutting	YES	
Spiral cutting	YES	

