

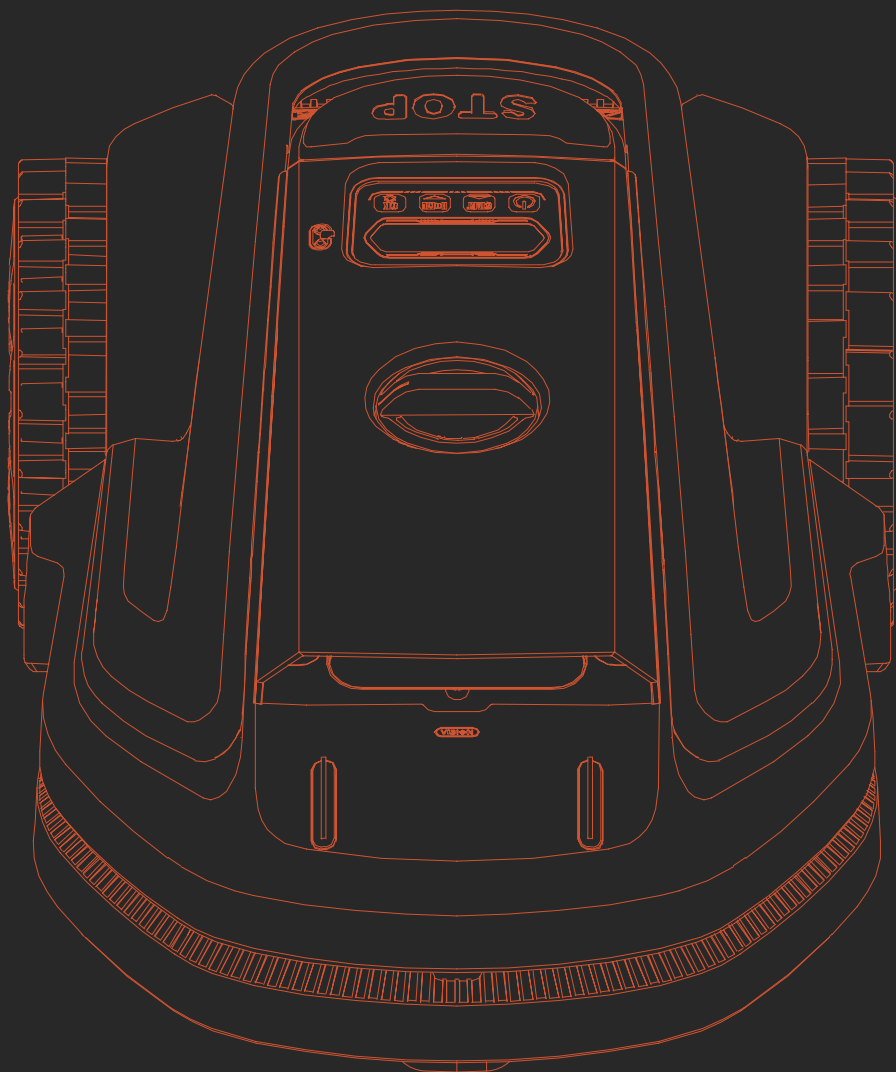
PLATFORM

Instruction Manual Version 1.0



Original Instructions

Read the operator's manual carefully and make sure that you understand the instructions before you use the product.



SUNSEEKER®

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1. Platform V Overview

1.1 Introduction

Platform V Robotic Mower

The Platform V series includes a robotic lawnmower and a charging station. The robotic mower is equipped with an advanced vision system, allowing seamless boundary detection, contact-less obstacle avoidance, multi-zone operation and precise charging. This eliminates the complicated creation of boundary lines with conventional lawn mowers and your mower can start working with just one click.

Robotic Mower APP

Sunseeker Robotic Mower app is used for settings and daily operation of the Sunseeker robotic lawn mowers.



1.2 Box Contents

Robotic Lawnmower

Charger

Magnetic Strips
1 pc or 2 pcs

Charging Station

Magnetic Tags 2 pcs

Blades
3+6 pcs (3pcs in the machine)

Screws
3+6 pcs (3pcs in the machine)

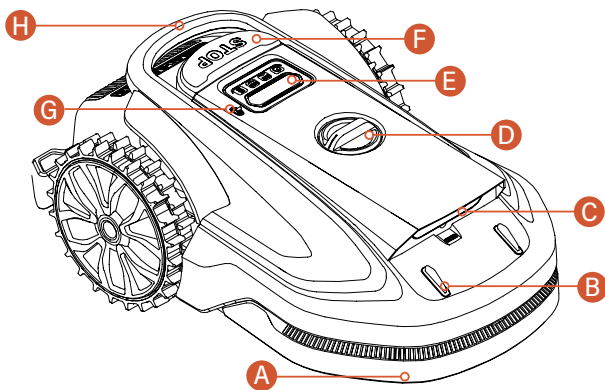
Magnetic strip connector
4 pcs

Magnetic strip pegs
20 pcs

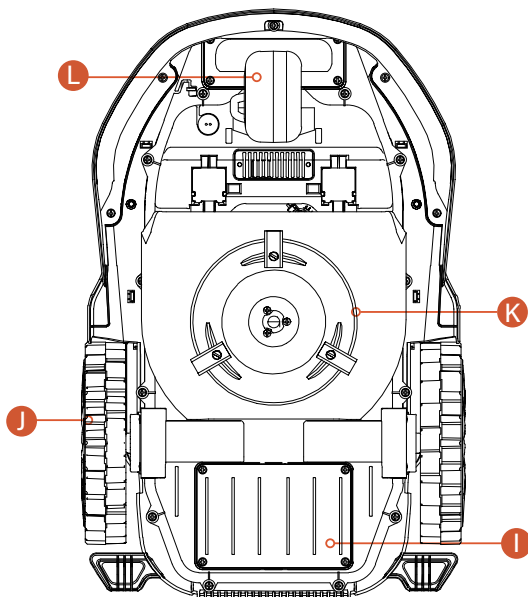
Nails 12 pcs

1.3 Parts and Functions

Top view



Bottom View



NOTE: Do not immerse the machine in water, as this may damage the components and void the warranty within the specified period.

A - Collision Bumper: In the absence of visual positioning, the collision bumper can guarantee the normal functioning of the machine.

B - Charging Electrodes: The machine's charging electrodes connect to those of the charging station in order to recharge the machine's battery.

C - Binocular Camera: The AI-assisted binocular camera enables the mower to identify boundaries and multi-zones, as well as detect and avoid obstacles.

D - Rotary Button: Rotate the button manually to adjust the optimal grass cutting height.

E - Control Panel: The control panel is used to power the machine on and off, command it to start or return, and perform other functions.

F - STOP Button: Press to halt the machine in the event of an urgent situation.

G - Rain Sensor: The rain sensor is capable of detecting rain, allowing the machine to automatically return to the charging station to avoid precipitation based on the user's settings.

H - Handle Bar: Comfort grip handle.

I - Battery Compartment - Storage for the battery.

J - Drive Wheels - Wheels with excellent off-road capabilities.

K - Rotating Cutting Plate - Blades for trimming the lawn when the machine is in operation.







L - Spinner Wheel: Provides rotation for obstacle avoidance.

NOTE: Do not immerse the machine in water, as this may damage the components and void the warranty.






1.4 Symbols and Decals

These symbols can be found on the product. Please read them carefully.






	<p>WARNING: Read the user instructions before operating the product.</p>
	<p>WARNING: Disable the product before working on or lifting the machine. Never touch the rotating blade.</p>
	<p>WARNING: Keep a safe distance from the machine when operating. Keep other persons out of the danger area.</p>
	<p>WARNING: Do not ride on the machine.</p>

	Use a detachable power supply as defined on the rating label next to the symbol.
	CE conformity mark.
	Sound power level, determined by European outdoor noise directive.
	It is not permitted to dispose this product as normal household waste. Ensure that the product is recycled in accordance with local legal requirements.
	Class III
	DC






Symbols on battery pack




	Read the user instructions.
	Do not discard the battery into fire and do not expose the battery to a heat source.
	Do not immerse the battery into water.
 Li-ion	Recyclable mark.
 Li-ion	It is not permitted to dispose this battery pack as normal household waste. Ensure that the battery pack is recycled in accordance with local legal requirements.

Symbols on charger

	Read the user instructions.
T3.15A 	Replace with fuse in accordance with rating.
T2A 	Replace with fuse in accordance with rating.
	Class II construction.
	Do not discarded as unsorted waste but must be sent to separate collection facilities for recovery and recycling in accordance with local legal requirements.

Symbols on robot screen

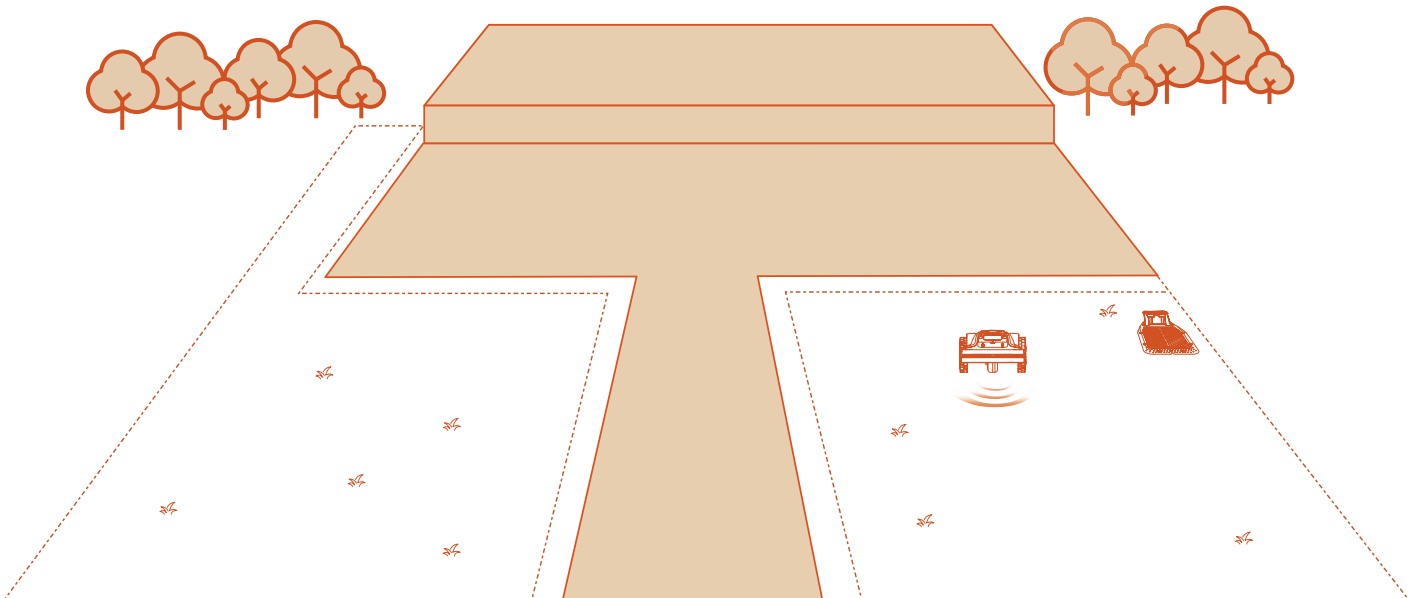
	Power on/off
	Start button
	Home button
	Ok button
	PIN code setting

	<i>Times setting</i>
	<i>Bluetooth</i>
	<i>Wi-Fi</i>

1.5 Sunseeker All-Scenario Positioning

Combined with **VSLAM technology** and **Sunseeker AIR** (Artificial Intelligence Recognition), the robot can perform positioning and navigation tasks in all scenarios, including complex environments, always ensuring high-quality lawn maintenance.

Sunseeker's combination of advanced hardware and software (intelligent algorithms) significantly improves the mower's environment recognition, positioning accuracy, and work performance. Mirroring a human brain, Sunseeker's advanced algorithms can process information gathered from VSLAM (Visual Simultaneous Localization and Mapping), and odometers, to optimize the method of environment recognition under all sorts of conditions.



1.6 Specifications

SUNSEEKER MODEL	V18-500 RMV500M20V	V18-800 RMV800M20V
TECHNICAL SPECIFICATION		
Boundary wire	Wireless / boundary free	Wireless / boundary free
Camera	Stereo	Stereo
Suitable for area up to sqm	500 sqm	800 sqm
Cutting height min/max in mm	20-60	20-60
Cutting width	18 cm	18 cm
Float cutting	Y	Y
Vslam	Y	Y
Display	LED	LED
APP /Wifi / Bluetooth	Y	Y
User interface	APP & keypad display	APP & keypad display
FOTA	Y	Y
Separate zone management	Y	Y
Working schedule (setted in APP)	2 periods /Auto	2 periods /Auto
Max slope	22°/ 42%	22°/ 42%
Hose washable	Y	Y
Water-proof (machine)	IPX5	IPX5
Water-proof (charger)	IP67	IP67
Battery type	20 V Lithium 2.5 Ah	20 V Lithium 4.0 Ah
Charger output	1.1 A	3.0 A
Sound power level	55 dB (A)	55 dB (A)
PIN code	Y	Y
Lift & Tilt sensor	Y	Y
Rain sensor	Y	Y
Bump sensor	Y	Y
Geomagnetic sensor	Y	Y
Robot dimensions	605x370x235mm	605x370x235mm
Certificates	CE,RED,NB,LVD,ETL,FCC,CB	CE,RED,NB,LVD,ETL,FCC,CB
Net weight	7.8kg	8.0kg
Anti-Theft Module	Optional	Optional
STANDARD ACCESSORIES		
Charge base	1pc (CB07A)	1pc (CB07A)
Charger	1pc (CGF251)	1pc (CGF253)

2. Safety and Regulations

2.1 General Safety Instructions

WARNING Read all safety warnings, instructions, illustrations and specifications provided with this product. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

This product is not intended for use by children or persons with reduced physical, sensory or mental capabilities (that could affect a safe handling of the product), or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the product by a person responsible for their safety.



WARNING:

- Automatic lawn mower! Keep away from the machine! Supervise children!
- Save all warnings and instructions for future reference.

1) Work area safety

a) Do not operate machines in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Machines create sparks which may ignite the dust or fumes.

b) Read the instructions carefully. Be familiar with the controls and the proper use of the machine.

c) Never allow people unfamiliar with these instructions or children to use the machine.

Local regulations may restrict the age of the operator.

d) The operator or user is responsible for accidents or hazards occurring to other people or their property.

2) Electrical safety

a) Mains plugs must match the outlet. Never modify the plug in any way. Do not use any charger plugs with earthed (grounded) devices. Unmodified plugs and matching outlets will reduce risk of electric shock.

b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.

c) Do not abuse power cords. Never use the power cord for carrying, pulling or unplugging a device. Keep power cords away from heat, oil, sharp edges or moving parts. Damaged or entangled power cords increase the risk of electric shock.

d) If operating a mains-powered device in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

e) Ensure the correct installation of the automatic perimeter delineation system as instructed.

f) Periodically inspect the area where the machine is to be used and remove all stones, sticks, wires, bones, and other foreign objects.

g) Periodically visually inspect to see that the blades, blade bolts and cutter assembly are not worn or damaged. Replace worn or damaged blades and bolts in sets to preserve balance.

h) On multi-spindle machines, take care as rotating one blade can cause other blades to rotate.

3) Personal safety

a) Do not allow persons unfamiliar with the machine or these instructions to operate the machine.

Machines are dangerous in the hands of untrained users.

b) Stay alert, watch what you are doing and use common sense when operating a device. Do not use a device while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating devices may result in 1094 serious personal injury.

c) Remove any adjusting key or wrench before operating the machine. A wrench or a key left attached to a rotating part of the machine may result in personal injury.

d) When controlling the machine manually, keep proper footing and balance at all times. This enables better control of the machine in unexpected situations.

e) Do not let familiarity gained from frequent use of machines allow you to become complacent and ignore machine safety principles. A careless action can cause 1101 severe injury within a fraction of a second.

4) Machine use and care

a) Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the machine or other devices before making any adjustments, changing accessories, or storing. Such preventive safety measures reduce the risk of unintended starting.

b) Maintain machines and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the machine's operation. If damaged, have the machine repaired before use. Many accidents are caused by poorly maintained machines and accessories.

c) Use the machine and accessories in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the machine for operations different from those intended could result in a hazardous situation.

d) Never operate the machine with defective guards, or without safety devices.

e) Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.

f) Never pick up or carry a machine while the motor is running.

g) Activate device lock/Set into "LOCK" to the machine

- before clearing a blockage;
- before checking, cleaning or working on the machine.

h) Do not leave the machine to operate unattended if you know that there are pets, children or people in the vicinity.

5) Service

a) Have your machine serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the machine is maintained.

b) Keep all nuts, bolts, and screws tight to be sure the machine is in safe working condition.

c) Check the grass catcher frequently for wear or deterioration.

e) Replace worn or damaged parts for safety.

e) Ensure that only replacement cutting means of the right type are used.

f) Ensure that batteries are charged using the correct charger recommended by the manufacturer. Incorrect use may result in electric shock, overheating or leakage of corrosive liquid from the battery.

g) In the event of leakage of electrolyte flush with water/neutralizing agent, seek medical help if it comes into contact with the eyes, etc.

h) Servicing of the machine should be according to manufacturers' instructions.

6) BATTERY tool use and care

a) Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of BATTERY pack may create a risk of fire when used with another BATTERY pack.

b) Use power tools only with specifically designated BATTERY packs. Use of any other BATTERY packs may create a risk of injury and fire.

c) When BATTERY pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the BATTERY terminals together may cause burns or a fire.

d) Under abusive conditions, liquid may be ejected from the BATTERY; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the BATTERY may cause irritation or burns.

e) Do not use a BATTERY pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, EXPLOSION or risk of injury.

f) Do not expose a BATTERY pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion.

g) Follow all charging instructions and do not charge the BATTERY pack or tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the BATTERY and increase the risk of fire..

2.2 Safety Instructions for Installation

1. Do not install the charging station, including any accessory, at a location that is below, or within 24 in. from, any combustible material. In case of malfunction, heating of the charging station and the power supply may occur and create a potential risk of fire.
2. Do not put the power supply at a height where there is a risk it can be put in water. Do not put the power supply on the ground.
3. Do not encapsulate the power supply. Condensed water can harm the power supply and increase the risk of electrical shock.
4. Applicable to USA/Canada. If power supply is installed outdoors: Risk of Electric Shock. Install only to a covered Class A GFCI receptacle (RCD) that has an enclosure that is weatherproof with the attachment plug cap inserted or removed.
5. Do not install the charging station where there is a risk of standing water.

2.3 Safety Instructions for Daily Operation

1. Keep your hands and feet away from the rotating blades. Do not put your hands or feet near or below the product when it is set to ON.
2. Use the park mode or set the product to OFF when persons, especially children or animals are in the work area
3. Make sure that there are no objects such as stones, branches, tools or toys on the lawn. The blades can be damaged if it hits an object.
4. Do not lift the product or move it when it is set to ON.
5. Do not let the product collide with persons or animals. If a person or animal comes in the way of the product, stop the product immediately.
6. Do not put objects on top of the product, the charging station.
7. Do not use the product if the STOP button does not work.
8. Always set the product to OFF when it is not in operation.
9. Do not use the product at the same time as a pop-up sprinkler. Use the Schedule function so the product and pop-up sprinkler do not operate at the same time.
10. Do not let the product operate when there is standing water in the work area. For example, when heavy rain forms pools of water.

2.4 Safety Instruction for Maintenance

1. Set the product to OFF when you do maintenance on the product.
2. Do not use a high-pressure washer to clean the product. Do not use solvents to clean the product.
3. Disconnect the plug to the charging station before you clean or do maintenance of the charging station.

2.5 Battery Safety

Lithium-ion batteries can explode or cause fire if disassembled, short-circuited, exposed to water, fire, or high temperatures. Handle carefully, do not dismantle, open the battery or use any type of electrical/mechanical abuse. Avoid storage in direct sunlight.

3. Installation

3.1 Preparations

Prepare the app

For a successful setup, please scan the QR code to download the Robotic Mower app. Alternatively, you can go to the Google Play Store (Android) or the Apple App Store (iOS) and search for "Robotic Mower".

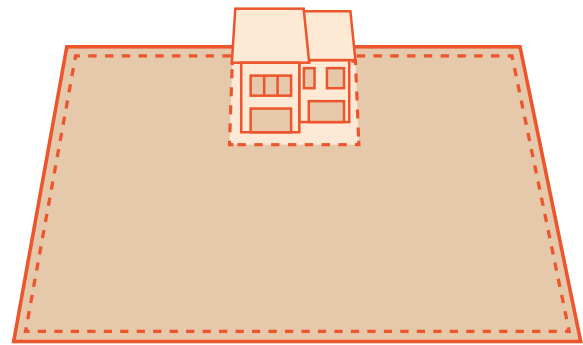
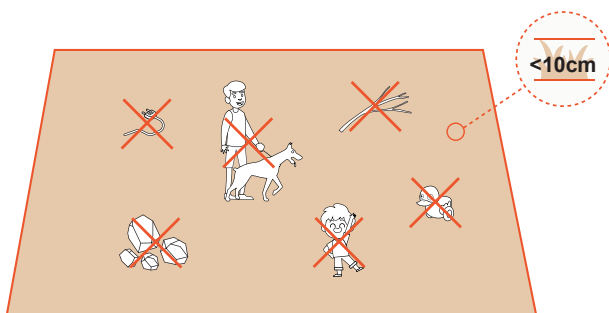
Once you have installed the app, you need to register and log in. Please make sure to complete the registration process before logging in.

NOTE: When necessary, the app will request access to Bluetooth and Wi-Fi networking. To ensure proper setup and future functionality, grant access to these features.

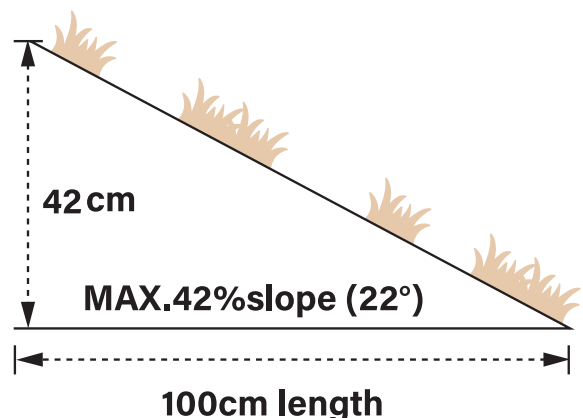
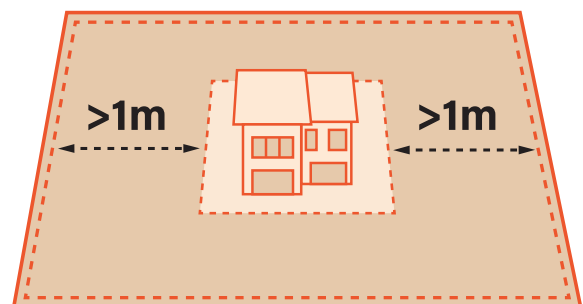
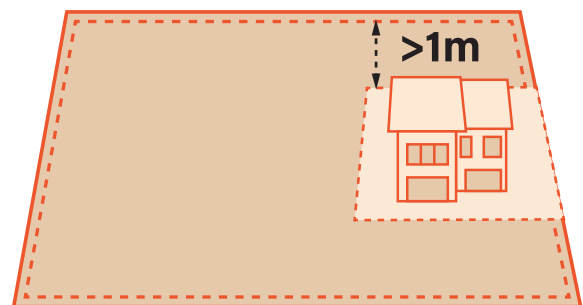
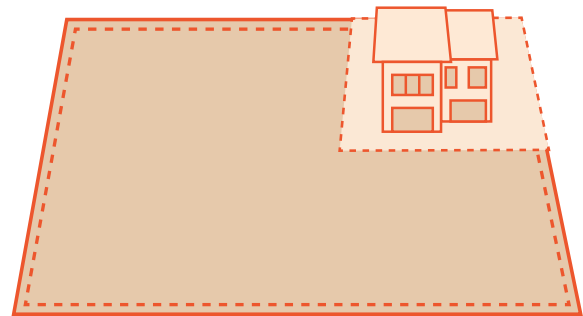
Prepare the lawn

- A. Clear away any debris, piles of leaves, toys, wires, stones, or other obstacles.
- B. Too much withered grass and/or weeds may affect the lawn mower's performance.
- C. To ensure safety, please make sure that children and pets are off the lawn.
- D. Please cut your lawn to a height of no more than 4 inch (10cm) in before using the robotic mower.

recommended lawn types:



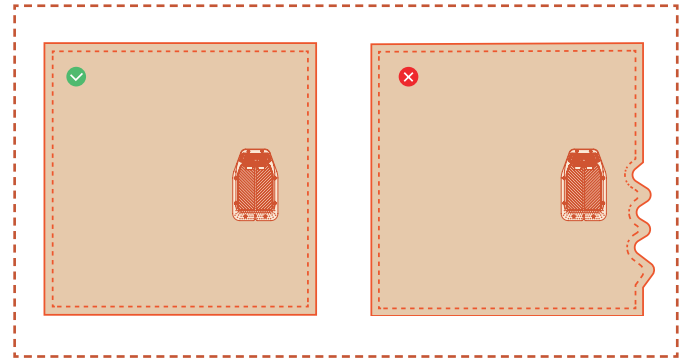
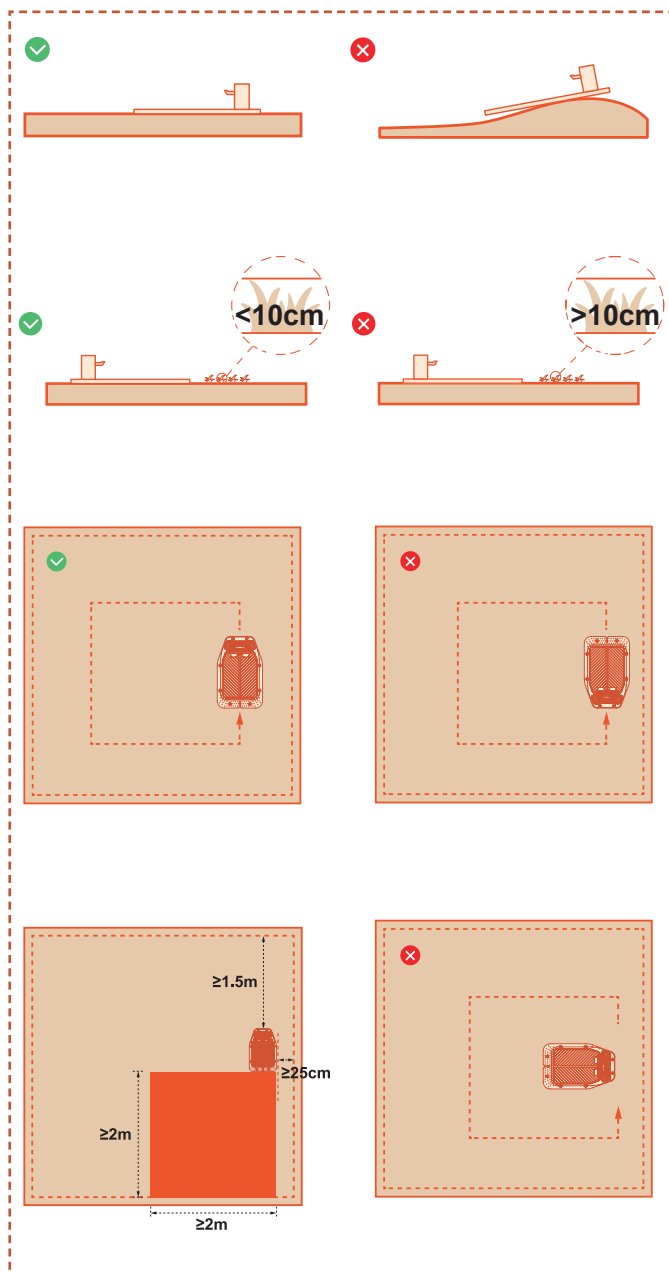
Total lawn size is up to 900 sqm.



3.2 Install the Charging Station

Step 1: Find a good location:

- Please install the charging station on an open area with a flat ground.
- The height of the grass in front of the charging station needs to be less than 4 inch (10cm) to ensure that the mower can exit and return to the station successfully.
- The location should be covered with your household Wi-Fi.
- Place the charging station near the boundary, and orient it in a clockwise direction along the lawn's edge.
- The charging station should be at least 25cm away from the boundary, with no obstacles within 2m of the front of the charging station within the lawn. The distance from the front of the charging station to the boundary should not be less than 2m.
- Ensure that the lawn boundary near the charging station is clear and in a straight line.



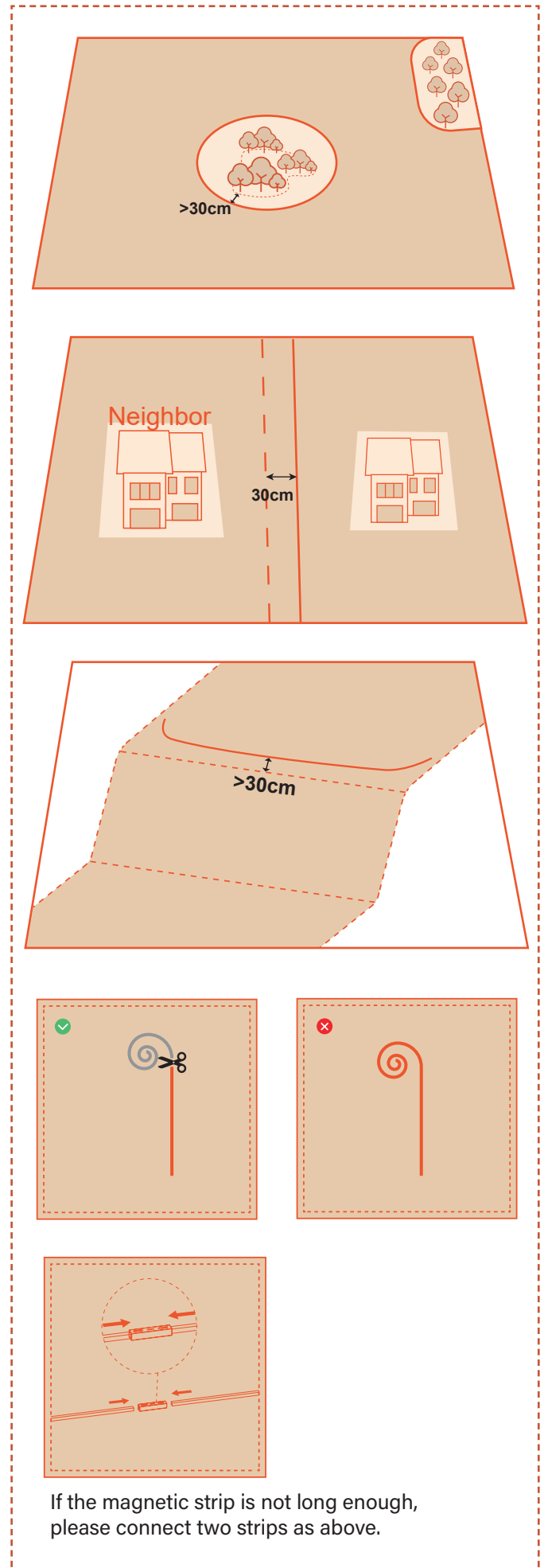
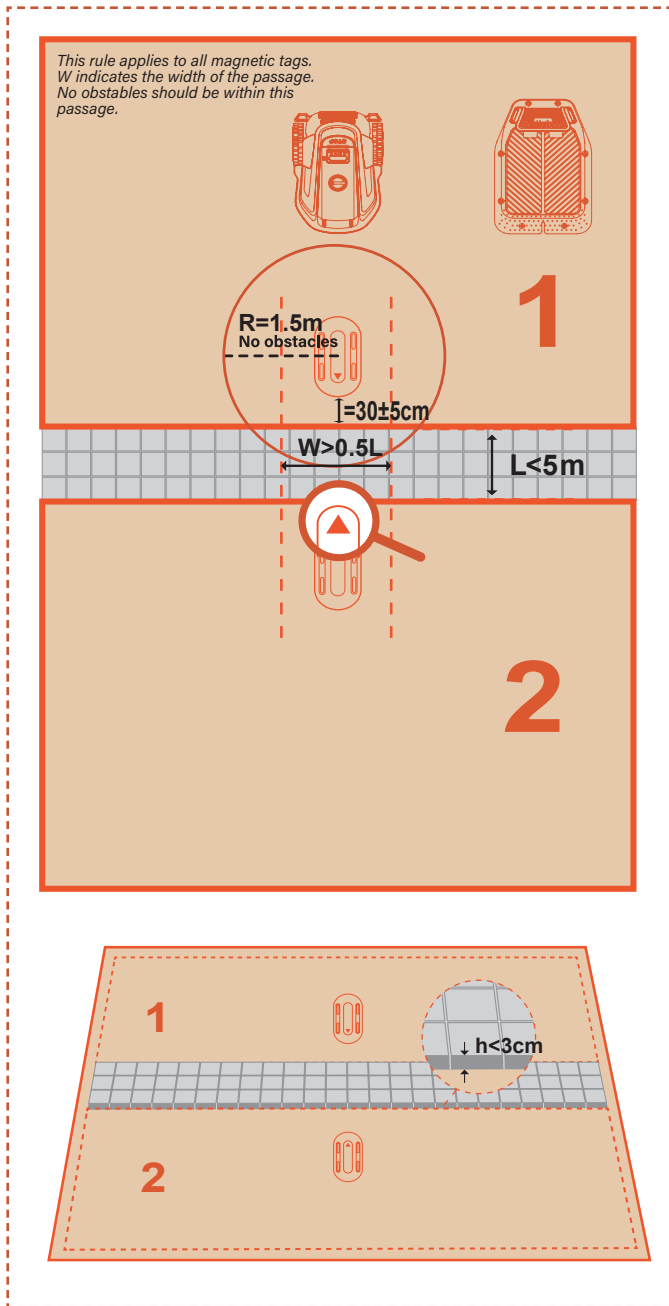
Step 2: Fix the Charging Station:

- Nail the charging station on a non-hardened and flat ground.
- Connect the power charger and wire to the power supply. If there is a certain distance from the charging station and the power supply, the charging wire needs to be properly fixed to the ground and wall to ensure a safe operation.

3.3 Install the Magnetic Tags and Magnetic Strips

3.3.1 Magnetic Tags

- Scenario: When there is more than 1 working area.
- Instruction:
 - Position the magnetic tags on both sides of the pathway to allow the lawnmower to move from area 1 to area 2. And ensure that the width of the pathway does not exceed 5 meters. There are no obstacles in the pathway.
 - Secure the magnetic tags on the pathway **with nails**, and the arrow mark on the magnetic tags should point to each other.
 - Maintain a distance of $30 \pm 5cm$ from the boundary for the marks, and ensure that there are no obstacles within a 1.5 meters radius.



3.3.2 Magnetic Strips Installation

A. Scenario: When the lawn boundary is challenging to discern visually (for example, there is no border or boundary between yours and surrounding lawns).

B. Instruction: Use the magnetic strip to set a virtual border. Place the strip on the ground and secure it every 0.5 meters **with magnetic strip pegs**.

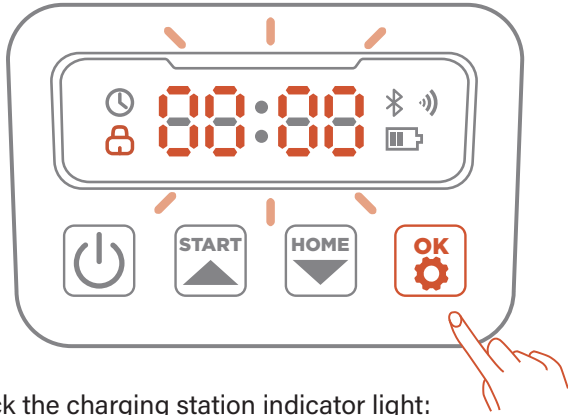
NOTE: The standard magnetic strip is 5 meters long. Please purchase additional if this is not sufficient for your purposes.

- If the number of working zones is larger than 2, you will need a pair of additional tags.
- This installation guide is not definitive, please use it according to your situation.
- Please lay the magnetic strip on the surface of the grass, it is not recommended to bury it in the soil.

3.4 Charge and Activate the Mower

Place the mower into the charging station with the charging electrodes connecting properly. The flashing green light on the charging station indicates charging in progress.

Enter the default password 0000 on the mower and press "OK" to complete the setting process.



Check the charging station indicator light:

- A. The green light flashes: the machine is charging.
- B. The green light is on: the charging station is connected to the power supply .
- C. The light is off: there is no power supplied to the charging station.

NOTE: If the indicator light remains off even when there is power supplied properly, please contact customer support.



WARNING:

- DO NOT charge if the machine, the charger, the charging station, or the power socket are damaged.
- DO NOT charge the mower when the temperature is above 40°C (104°F), or below 5°C (41°F). When the temperature limit is exceeded, the battery will not charge.
- Immediately stop charging if an abnormal smell, sound, or light appears.
- Avoid charging near flammable or explosive materials.

3.5 App Connection

A. Make sure the machine is on the charging station and being charged properly.

B. Download the Robotic Mower app by scanning the QR code on the machine or searching from App Store/ Google play.



IOS



Android



C. Create a new account and sign in. Turn on your phone's Bluetooth and Wi-Fi. Scan the machine's SN QR code to add your robotic lawn mower. After pairing successfully, enter the default machine password 0000. Passwords can be changed on the app anytime.

D. Configure your Wi-Fi for the machine in the app. The machine needs to be connected to the same Wi-Fi as your mobile phone. Enter your home WiFi name and password.

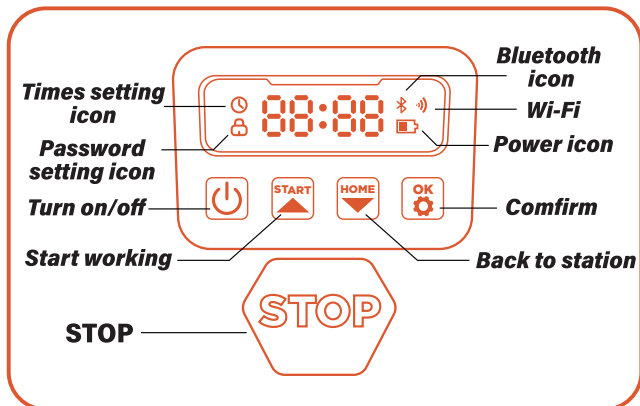
E. Connect to the Wi-Fi. After successfully connecting to Wi-Fi, the Wi-Fi icon on the robot and APP will light up.

F. Name your robot.

4. Daily Operation

4.1 Display and Control on the Mower

Display



Power icon: The battery power icon shows the remain power of the machine. This icon displaying 1 bar indicates that the power is 30% or under, displaying 2 bars indicates that the remain power is between 31-66%, and displaying 3 bars indicates power of 67% and higher.

Wi-Fi icon: The Wi-Fi icon indicates whether the machine connects successfully to the Wi-Fi or not.

Bluetooth icon: The Bluetooth icon indicates whether the machine is connected to Bluetooth successfully or not.

Time setting icon: The time setting icon indicates that the machine has entered the time setting mode.

Password setting icon: The lock icon lighting up indicates that you need to enter the password or change the machine's password.

Dashboard display: The dashboard display shows the different states and modes the machine is in:

. **idle:** The machine is in standby mode and there are no tasks in execution at this time.

. **Running light:** The machine is in working mode. At this time, the disk is rotating at high speed. Please keep away from it.

. **----**: When the rain delay is turned on, the machine recognizes that it is raining at this moment, ends the current work and returns to the charging station.

. **stop:** The emergency stop button was pressed on the machine.

Basic Control

Turn on: Press and hold power button for 2s.

Turn off: Press and hold power button for 3s. When the mower is turned off, you will see the word "bye" displayed on the dashboard and then the screen will turn off.

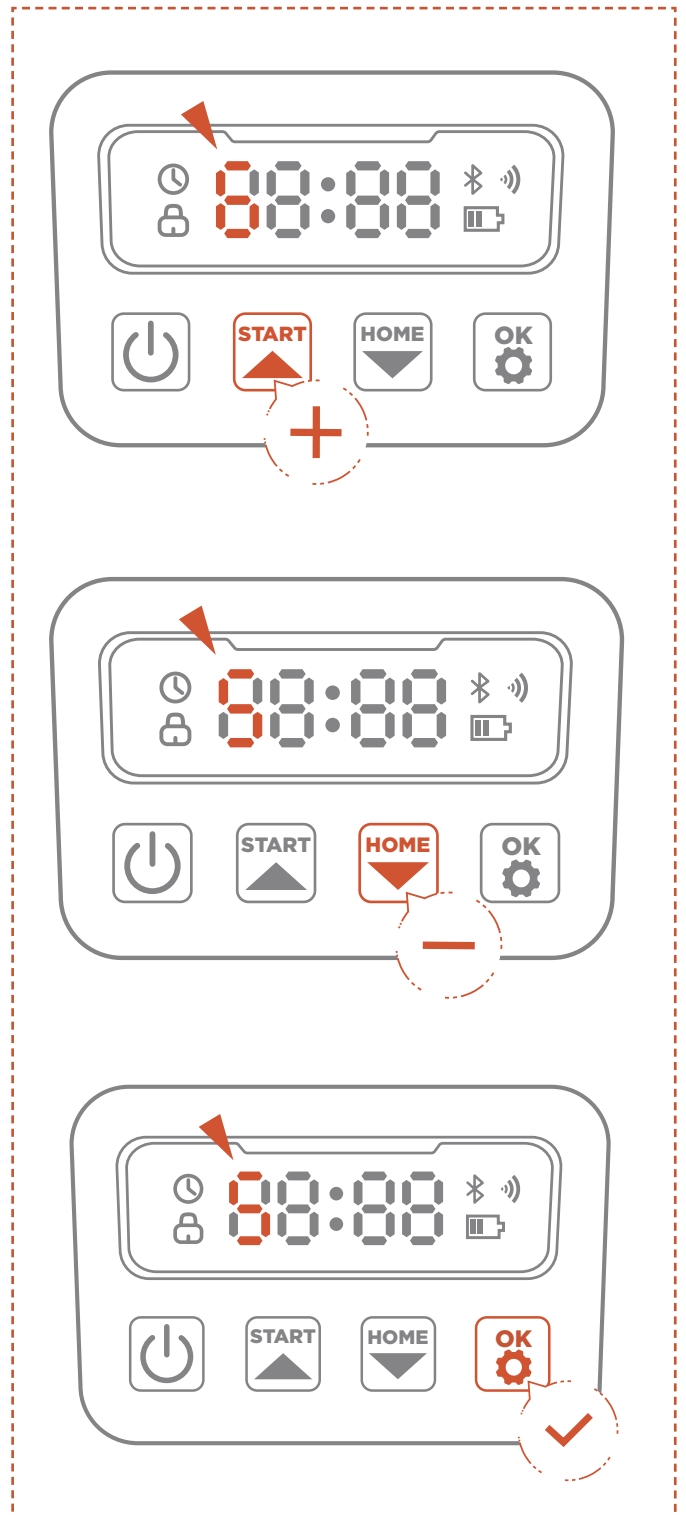
Start working/Turn on: Press START button and then OK.

Back to station/Turn off: Press START button and then OK.

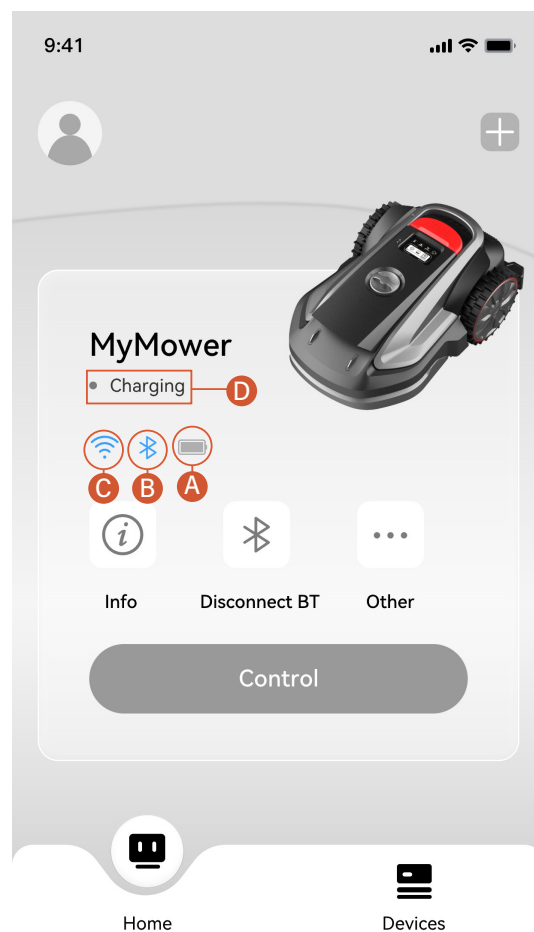
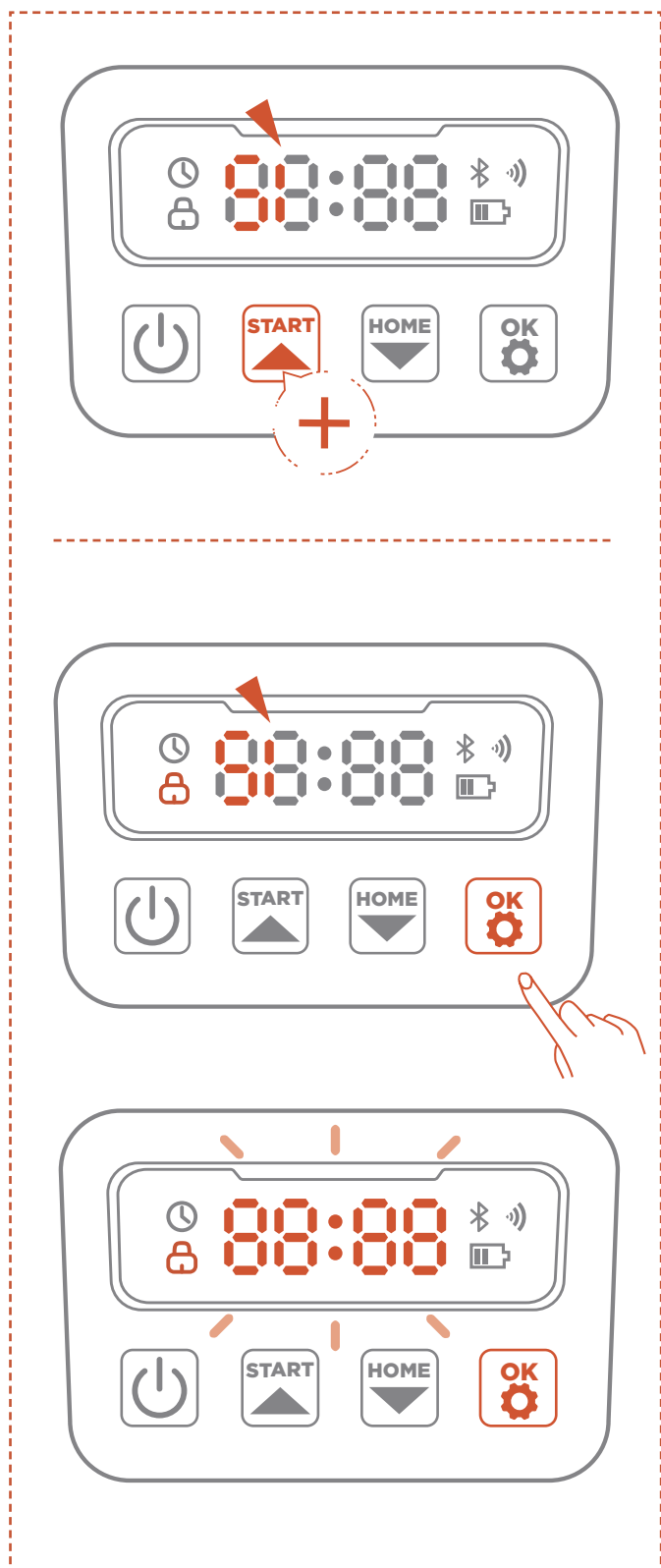
Stop mower operation: Press STOP

Restart the mower: First, power off the machine. Press and hold the power button for 3 seconds. Afterward, you can restart it or simply push the machine into the charging station and connect it to the charging electrodes on the station.

NOTE: If the mower is in lock status, you must enter the PIN code before manually operating the mower. The default code is 0000, and can be changed via the Robotic Mower app.



4.2 Robotic Mower app



Homepage

you can view the work area, verify the status of the mower, monitor work progress (including percentage and actual area completed), and remotely control the mower to start, pause, or return to the charging station.

Additionally, the Settings and Notification page can be accessed from this screen.

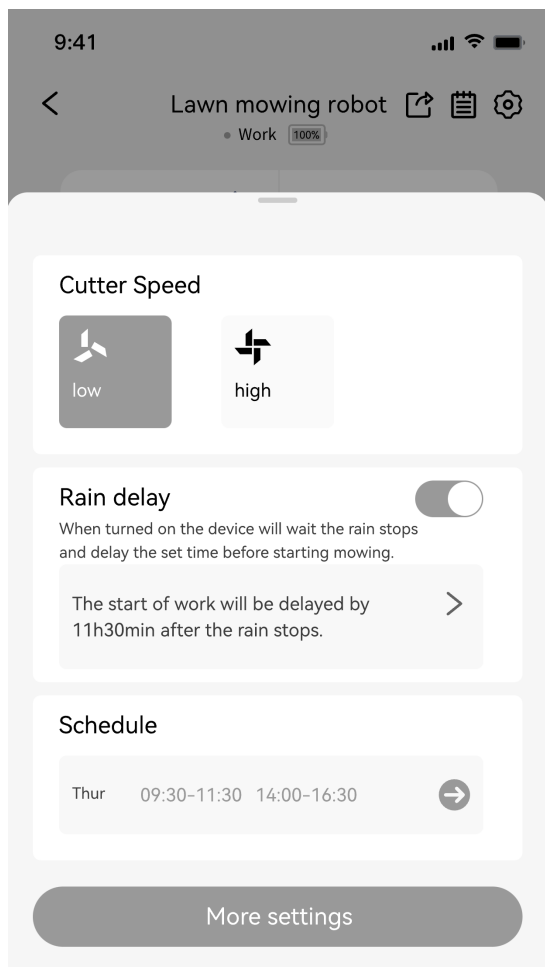
A- Battery level : Battery and charging status

B- Bluetooth: Bluetooth connected. When disconnected, click to reconnect.

C- Connectivity: Connects to internet.

D- Mower status: Displays the current status of the mower.

Main App Function Settings:



Cutting Speed:

In the "Cutting Speed" column, select "low" for low-speed mowing, and select "high" for high-speed mowing.

Rain delay:

If the rain delay function is switched on, the machine will wait the rain stops and delay the work time before starting mowing.

Schedule:

In the "Schedule" column, choose the time you want the machine to start working.

4.3 App Settings

You can browse and adjust the Platform V app-related settings on this page.

Language

You can set the language as you need it. The app currently supports 12 languages.

Help and support

You can view the latest User Manual, FAQ and contact of after-sales service here.

About

You can view the Terms of Use and Privacy Policy here.

Log out

You can log out of your account here, and your data will not be deleted after logging out.

4.4 Identify the zone

During the initial startup, the mower needs to confirm the working area.

4.4.1 Single Zone

If your lawn is a single continuous area, please follow the steps below:

- Place the lawn mower on the charging station within the designated working area and ensure it is charged.
- Turn on the lawn mower, enter the password, the mower screen displays "FC" (Function Confirm). Please press the "OK" button to enter the function confirmation interface.
- Use the "HOME" button to select: F1 mode (automatic working area confirmation), F2 mode (manual working area confirmation), F3 mode (working area identification done).
- If your lawn is a single continuous area, select F1 mode. The mower will automatically exit the charging station and search for the lawn boundary. Once the mower walks along the lawn boundary, returns to the charging station and docks successfully, the screen will flash "OK".
- If you agree with the boundary set by the mower, press the "OK" button to confirm. If you are not satisfied with the boundary set by the mower, please select F2 mode and follow the guidance of the APP to set up the working area manually.
- If your lawn has a safe physical boundary, you can select F3 mode to let the mower start working directly.

4.4.2 Multi-zone

Our APP makes setting up the working area simple for you. Use your smartphone at your fingertips and follow the instructions on APP step by step.

4.5 Notifications

System notifications

Latest news and updates from the Sunseeker team.

Device notifications

The mower will send you device notifications in the following situations: work status update (such as mowing completed), blade replacement, unexpected behaviors, abnormal position, etc.

Pop-up messages

Pop-up messages appear in the centre of the screen. For example, an error code message appears if an error has occurred.

4.6 IoT

The Platform V is an Internet of Things (IoT) device. Connect the mower to the Internet via cellular network or your Wi-Fi network, enabling the following functionalities:

1. Firmware Updates Over-The-Air (OTA), keep your mower updated to the latest features.
2. Enables remote control through the network: start mowing, stop mowing, return to charging station, set mowing schedule, set cutting height and other functions.
3. Remotely monitor the mowing progress and mower location.
4. Report error code and mower status through the network.

Wi-Fi

Platform V uses Wi-Fi to connect to a network. See Wi-Fi Setting for more details.

NOTES:

- Platform V only supports 2.4GHz Wi-Fi network.

Firmware updates

If your lawn mower is connected to your Wi-Fi network, you will be notified that new firmware is available via the app. Once you confirm, the update will happen automatically Over-the-Air.



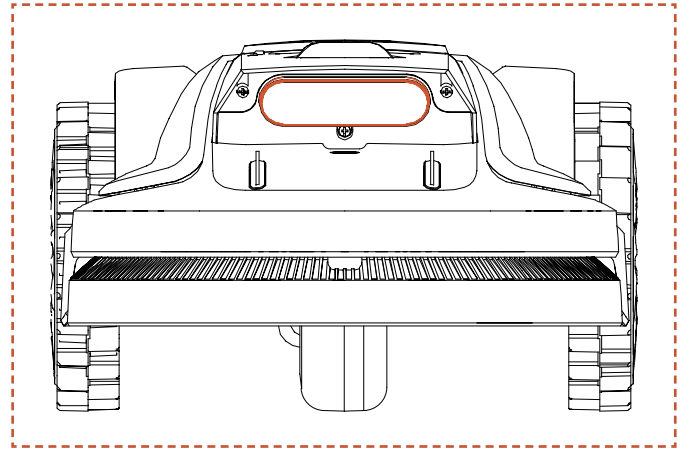
WARNING

DO NOT move the mower during the update process.

4.7 Obstacle Avoidance

Binocular Camera

Binocular camera is part of the standard equipment of Platform V. They are designed for visual boundary detection, prior obstacle avoidance and visual recognition of QR codes during the charging process, making the mower more intelligent.



NOTE:

- Working in dark environments can affect the machine's ability to recognize obstacles accurately and quickly to avoid them. It is therefore recommended that you do not operate the machine at night.

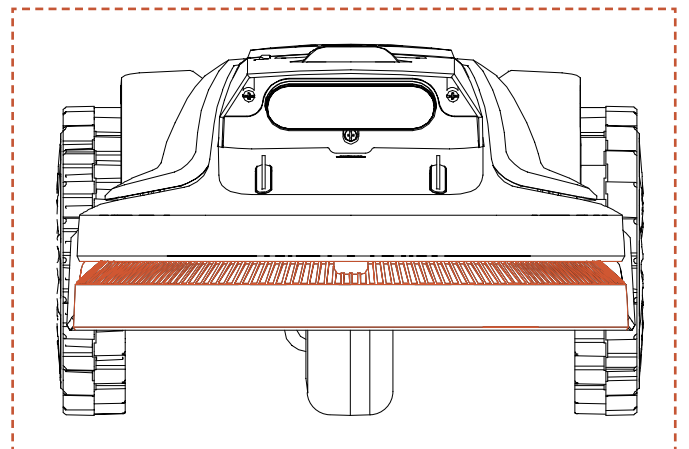
- If there are too many obstacles in your lawn, consider setting up no-go zones around them or removing some of the obstacles to improve the machine's efficiency.

Artificial Intelligence Recognition

Sunseeker AIR (Artificial Intelligence Recognition) redefines safety and security with proprietary camera-based VSLAM and Sunseeker AIR, offering a wider Field of View (FOV) for detecting obstacles, anticipating their presence, and expertly altering the mower's path to avoid them. Obstacle avoidance features are designed to increase the performance of your mower and your safety.

Bumper sensor

Sensors are installed inside the Platform V to detect obstacles. When the bumper bumps into an obstacle and triggers the sensor, the mower will go backward and avoid the obstacle.



NOTES:

Your Platform V is able to avoid objects after bumping into them. However, it is still recommended to remove excess clutter before mowing.

5. Maintenance

Experience superior mowing results and extend the lifespan of your mower with Maintenance. Regular inspection and upkeep by an adult every week is essential to ensure optimal performance. Safeguard your well-being by adhering to safety guidelines: refrain from performing maintenance while wearing open sandals or being barefoot. Always prioritize safety by donning long trousers and work shoes during mower servicing. Replace any damaged or worn parts promptly to guarantee seamless operation.

5.1 Cleaning

Utilize a gentle brush or cloth to meticulously clean the exterior, avoiding any corrosive solvents such as alcohol, gasoline, or acetone. These substances have the potential to cause harm to both the aesthetics and internal components of your mower.

For seamless docking, it is crucial to regularly examine and cleanse the charging station from any debris or mud accumulation. Ensure that all connecting parts of the charging station, extension cable, and power supply remain unobstructed for optimal performance.

A. Chassis and blade disc

To clean the chassis and blade disc, it is recommended to use a brush or a water hose. It is important to avoid using a high-pressure washer as it can cause damage. Additionally, ensure that the blade disc rotates smoothly and the blades have the ability to pivot without any restrictions.

CAUTION: High pressure water can leak into the sealings and damage electronic and mechanical parts.

B. Wheels

Grass on the wheels can impair the performance of the mower when climbing slopes. Remove mud or other objects in between to ensure a good grip.

C. Rain sensor

Check the rain sensor once a month and make sure that it is not covered by mud, grass or other objects. You can either wash it off or clean it with a soft brush. Dry the sensor area after cleaning so that it is not triggered as it would be by rain.

D. Camera

Clean the camera regularly to keep it clean

WARNING

- Make sure the mower is powered off before cleaning.
- The mower needs to be turned off while it is upside down.

5.2 Replace Blades

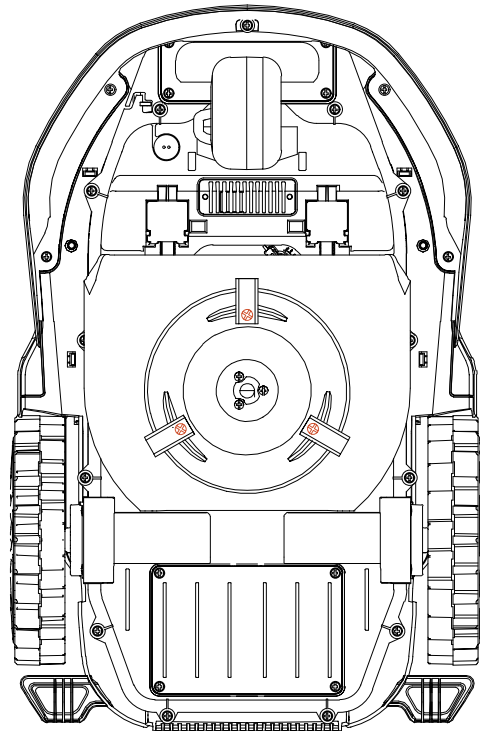
For improved mowing performance and safety, it is advised to change the mower's screws and blades every

1-2 months if it is used frequently. For a safe cutting system, replace all blades along with their screws at the same time.

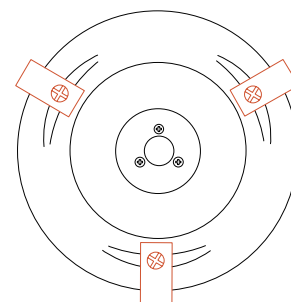
WARNING

- When inspecting or servicing the blade, wear thick gloves.
- DO NOT reuse the screws. Serious injury may result from doing this.
- We strongly advise using the correct screws and original blades that have been sold by us. (NO.80201457-02).

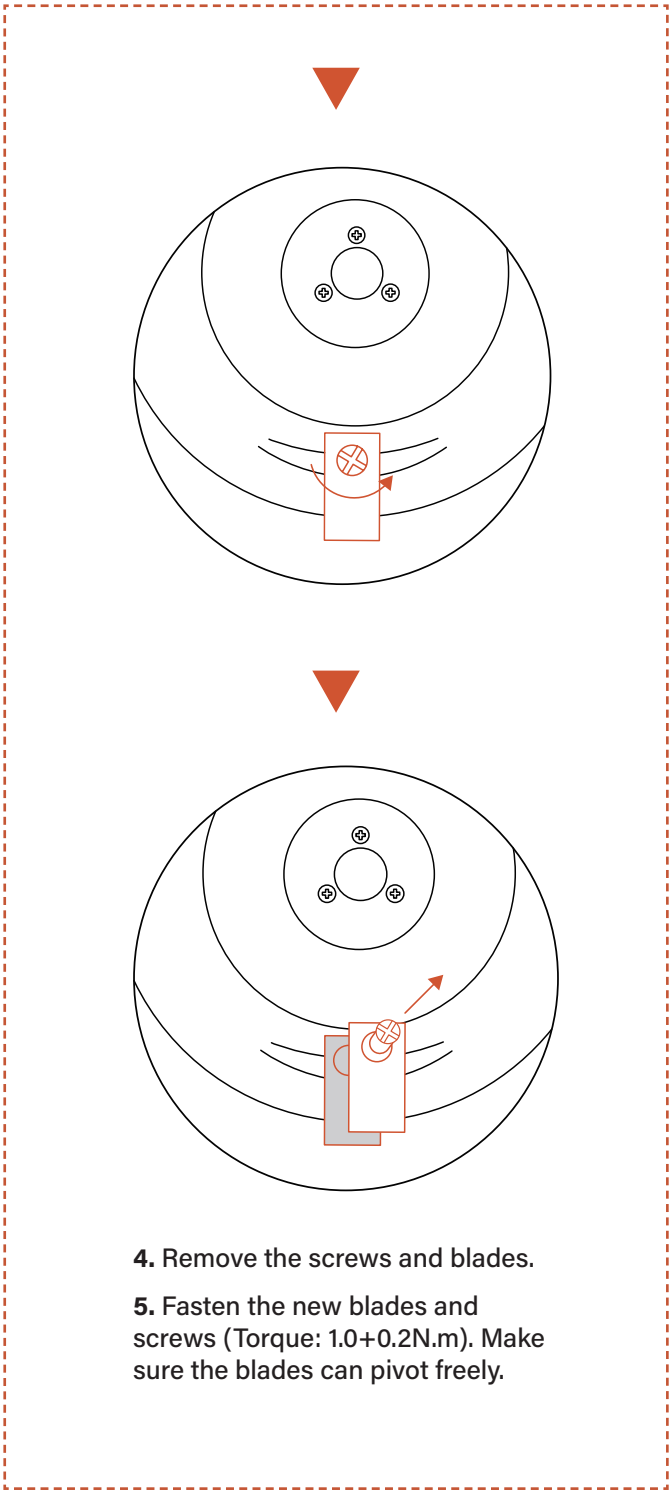
How to replace the blades



1. Turn off the mower.
2. Set the mower upside-down on a spotless, soft surface to prevent scratches.



3. Use a cross-tip screwdriver to loosen the screws.



NOTE:

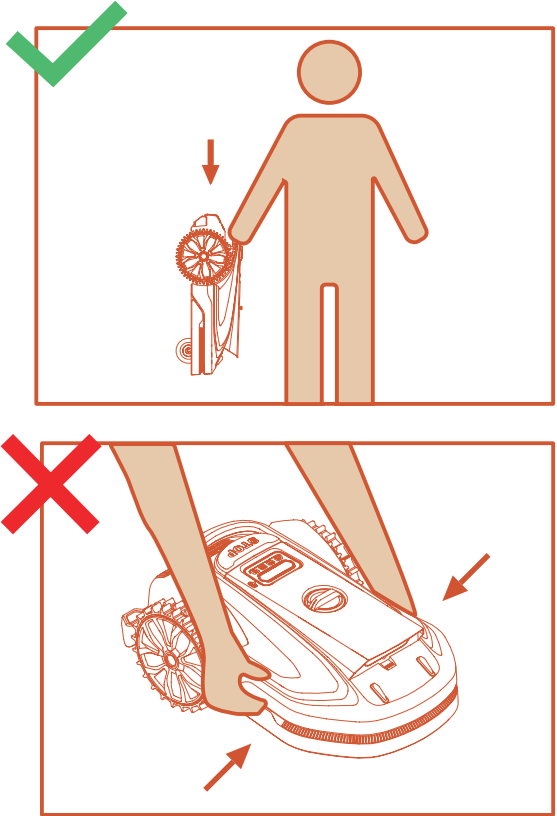
- 1. Replace the screws with a standard torque of $1.0+0.2N.m$. Incorrect torque may lead to avoidable issues.
- 2. Ensure the mower is turned off and inspect the blades for proper application. Any abnormal noise or shaking should be investigated.

5.3 Transportation

Ensure the safety of the mower during long-distance transportation by utilizing the original packaging. Prior to lifting, moving, or transporting the product, make sure to switch it off. Handle with care and avoid violent force, such as throwing and heavy pressure. Never pick up or carry the mower while the motor is running.

How to move or lift properly

Carry the mower by the handle, with the blade disc facing away from your body.



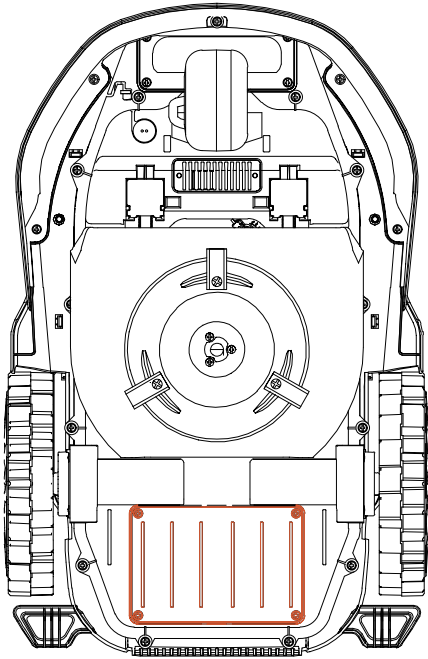
5.4 Battery

- Before storing, fully charge the battery to prevent over-discharge and harm to the electrical parts.
- The Limited Warranty will not protect against over-discharge battery damage.
- DO NOT charge the battery pack in air temperatures below $5^{\circ}C$ ($41^{\circ}F$), or above $40^{\circ}C$ ($104^{\circ}F$).
- Longer life and better performance can be obtained if the battery pack is charged when the air temperature is between $18^{\circ}C$ and $25^{\circ}C$.
- Battery pack gives its best performance when it is operated at normal room temperature ($20^{\circ}C \pm 5^{\circ}C$).

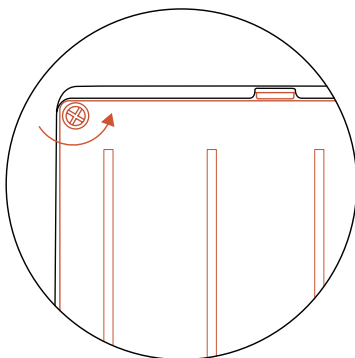
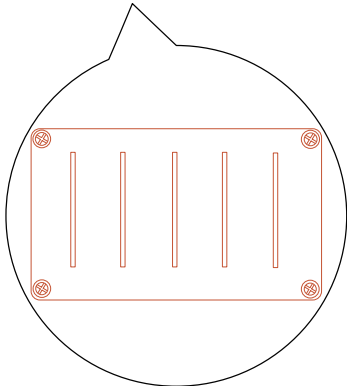
NOTE:

The battery life depends on how often the product is used and the total working hours. When the operation time is significantly shorter than usual per full charge or the lawn is not well-cut, consider replacing the battery.

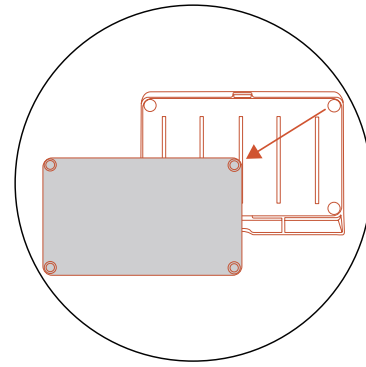
How to replace the battery



1. Turn off the mower.
2. Place the lawnmower upside-down on a spotless, soft surface.



3. Loosen the 4 screws holding the battery compartment in place with a cross-tip screwdriver.



4. Disconnect the plug.
5. Take out the battery pack and replace it with the new one.



WARNING

- Use only the original battery pack or that of the same model as specified by SUNSEEKER. Each mower contains one battery pack.
- Depending on the specific mower model, the rated capacity of the battery is 2500 mAh or 5000 mAh
- Do not use non-rechargeable batteries. For the purposes of recharging the battery, only use the detachable supply unit provided with this appliance.
- Avoid breaking or disassembling the battery casing. Avoid contact with metal objects to avoid short circuits. Steers clear of heat sources, fire, and direct sunlight.
- Please get in touch with your point-of-sale, your local or regional waste management office, or your household waste disposal service for more information about battery and electrical waste.
- It is not intended for the battery compartment to be opened frequently. If a new battery is required, only then should you open the battery compartment.
- The battery pack contains electrolytes. If the electrolyte leakage comes into contact with your skin, wash off with soap and water immediately. Get medical help in case of eye contact and immediately flush the eyes with plenty of water for at least 15 minutes without rubbing.

5.5 Power Supply

Disconnect the power supply:

- Before clearing a blockage;
- Before checking, cleaning or working on the machine;
- After striking a foreign object to inspect the machine for damage.
- Regularly examine the cord, plug, enclosure and other parts. If any damage or signs of aging are found, stop using immediately.



WARNING

- NEVER use a damaged power supply for operation. To prevent a hazard, the supply cord must be replaced by the manufacturer, its service agent, or other appropriately qualified individuals if it is damaged. In the event that the extension cable is faulty, kindly swap it out for the 10-meter cable that SUNSEEKER has approved.
- NEVER touch an extension cable or damaged cord before it has been unplugged from the power source or connect it to the power supply. A damaged cord may cause contact with electrical components.
- The power supply should not be used with any other device or battery as this increases the risk of electrical shock, fire, or personal injury. If you use anything other than original batteries, product safety cannot be guaranteed.
- DO NOT charge when the battery is leaking.
- Keep the extension cable away from moving hazardous parts to avoid damage to the cords which can lead to contact with live parts.

Recommendation

Connect the mower and/or its peripherals only to a supply circuit protected by a residual current device (RCD) with a tripping current of not more than 30 mA.



WARNING

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed

and operated with minimum distance 20cm between the radiator & your body.

5.6 Storage

- Please make sure the mower is fully charged and turned off before storing it to prevent over-discharge, which could result in permanent damage.
- Keep indoors in a dry, cool place. The components' aging process will be accelerated by exposure to sunlight and temperature extremes, both hot and cold, and may permanently damage the battery.
- Keep chemicals and heat sources (stoves, radiators, etc.) away from the mower, charging station, and power supply.
- Store the power supply in an area with good ventilation and shield it from moisture.



WARNING

Unplug the power supply from the power socket if a thunderstorm is predicted. Cut off all wires and cables that are attached to the charging station. When there is no longer a chance of thunder, reconnect.

Extra requirements for winter storage.

The mower: Clean the mower thoroughly before storage. Check the components subject to wear such as the blades. Repair or replace them if they are in poor condition. Store the mower in a dry and frost-free place, while standing on all wheels, preferably in the original packaging.

The charging station: Disconnect from the charging station and unplug the power supply from the power outlet. Keep the charging station out of direct sunlight and bring it inside.

5.7 Recycling and End-of-life Disposal

This product is NOT household waste. Get in touch with your municipality, point of sale, or domestic waste service for information on recycling.



WARNING

This product should not be disposed of in a landfill, burned, or combined with regular household trash. It is possible for danger or severe harm to result from the electrical components.

5.8 Others

- Keep all screws, nuts and bolts tight to ensure normal and safe operation.
- A qualified repairman must mount the product's included tires on the wheel. It is difficult to remove the wheels, and improper assembly can cause instability and malfunctions.

- Use a brush to clean the drive wheels (rear wheels) to ensure that the tread has a good grip.

- ONLY authorized service technicians are permitted to open and reseal the chassis compartment located behind the bumper. The Limited Warranty may be voided if you perform your own servicing.

NOTICE: INSURANCE

You might not be covered for accidents involving this product by your insurance policies. Please get in touch with your insurance provider or agent to find out if coverage is offered.

6. FAQ and Troubleshooting

6.1 FAQ

Installation and settings

- **What is the narrowest width allowed for platform V's path in the garden?**

It must be greater than 1 m.

- **Does my garden need to have complete Wi-Fi coverage?**

If possible, try to ensure complete Wi-Fi coverage in the garden.

If complete coverage is not possible, at least ensure that there is WiFi coverage near the charging station to ensure the robot can perform OTA updates while charging.

- **What is the maximum grass length the machine can cut?**

It is recommended not to exceed 4 inch/10 cm.

- **What should I do if the QR code cannot be recognized?**

If the QR code cannot be scanned, you can still bind the machine through Bluetooth connectivity.

Operation

- **Why are certain areas sometimes not mowed?**

Possible reasons:

Tall grass: If the grass length exceeds 15 cm, the area may be recognized as an obstacle, and the machine might avoid it.

Obstacles: Occasionally, sudden obstacles may appear in the garden. If such obstacles are temporary, the machine will cover the uncut areas during the next scheduled operation.

- **Why does the machine occasionally encounter obstacles?**

Obstacles on the sides or rear may not be recognized. AI vision performs poorly in dim environments or rainy conditions.

- **How can I cancel the schedule for the day if needed?**

Currently, there is no pause function. After the machine leaves the station, you can click on "Return" in the app, and the machine will not leave the station again on that day.

- **After pressing the stop button on the machine, how can I restart it?**

For safety reasons, when the machine is in stop mode, to restart, press "start+ok" or "home+ok" on the screen.

- **Why does the machine sometimes suddenly make a turn in obstacle-free areas?**

If the grass is too tall, the machine may identify tall grass as an obstacle. Ensure the grass length is within the machine's allowed cutting range.

- **What is the maximum allowed area for the machine?**

0.3 Acres

Technical Features

- **Can the Machine Cut the Borders?**

You can use one-click trimming function in app.

- **Role of the Rain Sensor, and What Does Delay Represent?**

Although the machine can cut in the rain, it is not recommended. Wet ground can cause mud to stick to the wheels and result in poor cutting quality as wet grass is difficult to cut and tends to stick to the blade disc.

App

- **Differences in Blade Disc Speeds:**

Low speed prolongs machine runtime, but cutting quality may be inferior compared to high speed. Choose high speed for finer lawn quality and low speed for efficiency.

- **Can you Bind Multiple Machines to One Account?**

Yes, there's no restriction.

- **Can you Bind One Machine to Multiple Accounts?**

Each machine can only be linked to one primary account. For sharing with other users, simply tap the "Share" button in the app, and other users can add the device by scanning the provided QR code.

Bluetooth and Network

- **Why Can't the Robot Connect to Wi-Fi?**

Ensure the router is operating on a 2.4GHz frequency.

The phone and the machine should be connected to the same network.

Check if the app has Bluetooth and location permissions on the phone.

Check if the Wi-Fi icon on the machine's screen is lit.

Check if the Wi-Fi icon on the app is lit.

If the Wi-Fi icon on the station is lit, but not on the machine, try moving the machine closer to the router then attempt connection again.

- **Why Can't I Find the Device When Searching in Bluetooth?**

Search for the device in the app, not in the phone's Bluetooth device list.

Make sure to enable location permissions when connecting via Bluetooth.

• Why is Location Permission Needed?

We need to know your time zone.

• Can I Connect the Machine to a Hotspot Network?

Yes

Software Updates

• How Do I Know if the Robot Software needs an Update?

You will receive notifications in the app if there are new software updates.

• Can I Upgrade the Machine Using a USB Flash Drive?

Currently not allowed or recommended.

• Why Should I Update Firmware?

We consistently update features and firmware to enhance user experience and optimize functionality. It is recommended to regularly check for and update your firmware to ensure you benefit from the latest improvements and have the best possible user experience.

Maintenance

• How Should I Store the Machine in Winter?

It is recommended to store the machine indoors during winter. Before storage, ensure the machine is fully charged and turned off.

• Can I Wash the Machine with Water?

Ensure all screws are tightly secured before cleaning the machine.

Use a regular water hose for cleaning; avoid using a high-pressure water gun to prevent potential damage.

• How Often Should I Replace the Blades?

For lawns that haven't been serviced by the robotic lawnmower before and have longer grass, consider replacing the blades every 1-2 months.

In the case of continuous use for lawns where the grass length remains consistently controlled, the blades are expected to last for an extended period due to the maintained grass height.

Safety and Anti-Theft

• What if I Forget the Machine Password?

If the machine is bound to the app, reset the password within the app.

If not bound, contact customer service to reset the password.

• What Happens If I Enter the Wrong Password Continuously?

After 10 consecutive wrong password attempts, the screen will display "LOCK." Keep the machine powered on and wait for 15 minutes to enter the password again.

6.2 Data Privacy

(1) Processing of personal data within Platform V

Who and why?

When you register for and use Sunseeker's Platform V, Sunseeker (or "we"), as the controller, will process your personal data. We will process your personal data in order to:

Provide you with Platform V connection or to make you an offer for such service. The legal basis is that the processing is necessary for the performance of the contract that you have entered into with us, or to take steps prior to entering into a contract with us.

Further develop and improve our products and services. The legal basis is our legitimate interest in developing and improving our products and services.

Enable connectivity of Platform V (Internet of Things); use partner integrations (for example smart assistants, including voice enabled devices); use connectivity platforms to connect Platform V to third party devices, apps, and services; and build your own smart home integration. The legal basis is that the processing is necessary for the performance of the contract that you have entered into with us.

Provide you with relevant information relating to your Platform V experience. The legal basis is our legitimate interest to keep you informed of your specific products and services and its features.

Provide you with support and troubleshooting regarding Platform V. The legal basis is that the processing is necessary for the performance of the contract that you have entered into with us.

if you have given us your consent (in which case the legal basis is your consent), we may also process your personal data for the following purposes:

Send you customized advertisements and newsletters about our products and services.

Send you customer surveys and analyze the input you provide as further detailed in such communication.

Your data will be processed for as long as it is required by Sunseeker to fulfil the above-mentioned purposes, but under no circumstances for longer than the applicable laws allow.

What personal data do we process?

We may process the following personal data:

Personal details: first and last name, nationality, language preferences;

Contact details: email address, postal address;

Account information: account age, password, account number;

Other data related to your Platform V: mower name, pairing names, actions triggered through the use of partner integrations; and device information.

Use of location data

Some of our services only work if we can determine the location of your mower (e.g. weather display). When you share your mower location with us, the data is stored as part of your profile and may be sent to third parties in pseudonymized form for the purposes of providing the relevant service (e.g. to park the mower in case of heavy rain).

6.3 Trouble shooting

▪ Possible reasons for the machine stopping in the middle of the field:

- (1) The machine is stuck in a pit on the field. Take the machine out of the pit and clean the wheels to prevent them from being covered in mud.
- (2) Failed return to charging station.
- (3) Failed outbound positioning. Ensure that the placement of the base station meets the requirements.
- (4) The camera lens is dirty or blocked by something

▪ Reasons for the machine to automatically return:

- (1) Low battery power.
- (2) Finished work.
- (3) Rain is falling
- (4) It's dark outside.

▪ Reasons for failed machine return:

- (1) Ensure that the QR code on the charging station is placed correctly and clean. Make sure the machine's camera is unobstructed.
- (2) Ensure that there are no obstacles 1.5m in front of the charging station.
- (3) Ensure that there are no strong light or reflections near the charging station that may affect the QR code.
- (4) The charging station must be placed in the opposite direction of the edge direction, clockwise.

▪ Reasons for the machine going out of bounds:

- (1) The machine's wheels are covered with a large amount of mud or grass, which may reduce traction or even cause a loss of traction. Clean the wheels.
- (2) Misidentifying boundaries due to dirty camera lens.

▪ Machine still working during rain/ rain sensor triggering in dry conditions:

- (1) Verify within the app whether the rain sensor is activated or deactivated."
- (2) Examine if the rain sensor is obstructed or clean to ensure proper functionality even in dry conditions.

▪ Blade obstruction:

- (1) Clean the debris from the cutting blade.
- (2) If the grass on the field is too long, use a regular lawnmower to cut it to the allowed length range.
- (3) It's advisable to cut a length that is no more than half of the total length each time.
- (4) Refrain from mowing the lawn during rainy weather, as wet grass poses challenges for effective cutting, leading to suboptimal results and grass adherence to the underside of the mower. It is advisable to implement a rain delay of at least 4 hours

▪ Machine not following the schedule:

- (1) Ensure the machine's time settings are correct.
- (2) Check if the rain sensor is triggered.
- (3) No power supply.
- (4) The schedule was not saved correctly; check the schedule in the app.
- (5) The machine may be performing a temporary task triggered manually.
- (6) It is raining
- (7) it is dark outside

Trouble shooting

Display	Illustrate	Action
E1	Mower outside working area	<p>(1) Please verify within the app whether the lawnmower is within its designated working area</p> <p>(2) If it is indeed outside working area, guide it back to the working area</p> <p>(3) If the boundary line is unclear, lay down magnetic strips so that the mower stays in the boundary.</p>
E2	Wheel motor blocked	<p>(1) Turn mower off; take mower to an area free of obstacles.</p> <p>(2) Turn mower on. Press START then OK .</p> <p>(3) If the error message persists, turn mower upside-down and check if there's something preventing the wheels from rotating.</p> <p>(4) Remove any obstruction, turn mower upright, turn power on. Press START then OK.</p>
E3	Blade disc blocked	<p>(1) Turn mower off;</p> <p>(2) Turn mower upside down and check if there's something preventing the blade disc from rotating.</p> <p>(3) Turn mower upright and take it to an area with short grass or adjust the cutting height.</p> <p>(4) Turn mower on. Press START then OK.</p>
E4	Obstruction sensors trigger not recovered	<p>(1) Turn mower off;</p> <p>(2) Take mower to an area in your lawn free of obstacles.</p> <p>(3) Turn power on. Press START then OK.</p>
E5	The mower is lifted up	<p>(1) Turn mower off;</p> <p>(2) Take mower to an area in your lawn free of obstacles.(3) Turn the mower on. Press START then OK.</p> <p>(4) If the error message is still in display, power off the mower , turn the mower upside down. Check if there has something preventing the front wheels axle sliding.</p> <p>(5) Remove any obstruction, turn mower upright, turn power on. Press START then OK.</p>
E6	Rollover sensor has been triggered	Turn mower upright. Press START then OK.
E7	Tilt sensor has been triggered	<p>(1) Turn mower off;</p> <p>(2) Take mower to a flat ground.</p> <p>(3) Turn mower on. Press START then OK.</p>

Trouble shooting

Display	Illustrate	Action
E8	Charging dock return failure	<p>(1) The charging station must be positioned on relatively level ground. It must not be positioned on an uneven surface.</p> <p>(2) Manually put mower in the charging base. After the mower is fully charged, Press START then OK.</p>
E9	The mower is trapped	<p>(1) Turn mower off;</p> <p>(2) Take mower to an area in your lawn free of obstacles.</p> <p>(3) Turn power on. Press START then OK.</p>
BP	Battery pack temperature protection	<p>(1) Check the battery temperature. If the temperature is too high, wait until the battery cools down. if the temperature is too low, wait until the temperature is over 5 degrees Celsius. Press START then OK .</p> <p>(2) If the error message persists, change to a new battery. Restart mower. Press START then OK .</p> <p>(3) If the error repeatedly occurs, contact a service agent for help.</p>
EE	Error unknown	<p>Restart mower. Press START then OK. If the error message is still displayed, contact a service agent for help.</p>

7. Important Information

7.1 Limited Warranty

7.1 Limited Warranty

We offer a 2-year warranty. Before initiating a warranty claim, we strongly ask you to check the FAQ and Troubleshooting section of the user manual first. Our dedicated customer support is also here to help. To initiate guarantee claims, provide a proof of purchase, including a valid receipt displaying the date and place of purchase.

Our warranty does not cover:

Parts that are subject to normal wear and tear such as ground stakes, cutting discs, battery.

7.2 Disclaimers

We provide customers with after-sale services, excluding the following circumstances:

1. Crashes damage caused by non-manufacturing factors, including but not limited to, user errors.
2. Damage caused by unauthorized modification, disassembly, or shell opening not in accordance with official instructions or manuals.
3. Damage caused by improper installation, incorrect use, or operation not in accordance with official instructions or manuals.
4. Damage caused by a non-authorized service provider.
5. Damage caused by unauthorized modification of circuits and/or mismatch or misuse of the battery and charger.
6. Damage caused by users who do not follow instructions and manual recommendations.

7. Damage caused by operation in bad lawn conditions (i.e. large areas of puddles when restricted areas are not properly set, locations with abundance of stones covering lawn surface, etc.)

8. Damage caused by operating the product in environments with electromagnetic interference, including mining areas or proximity to radio transmission towers, high-voltage wires, substations, etc.

9. Damage caused by operating the product in environments suffering from interference from other wireless devices, such as transmitters, video-downlinks, Wi-Fi signals, etc.

10. Damage caused by reliability or compatibility issues when using unauthorized third-party parts.

11. Damage caused by operating the unit with a low-charged or defective battery.

12. Damage caused by unpredictable factors such as car collisions, wild animal attacks, floods, etc.

This content is subject to change without prior notice.

7.3 Contact Information

For any inquiries, assistance, or support regarding your Sunseeker gardening tools, please feel free to reach out to us using the following contact details:

Indian Trail Office: Toll-Free: 833-822-0146

Email Support: customersupport@sunseekertools.com

Mailing Address:

Sunseeker US

311 Post Office Dr, Suite 315

Indian Trail, NC 28079

Our dedicated customer support team is ready to assist you with any questions or concerns you may have. Thank you for choosing Sunseeker Tools—we're here to help!

EC DECLARATION

We.

SHANGHAI SUNSEEKER ROBOTIC TECHNOLOGY CO., LTD
3rd floor , 226 Gaoji Ra., SiJing Town, SongJiang District, Shanghai, China
Declares and assumes liability that the product:

Description Robotic Lawnmower

Model NO.: RMV500M20V, RMV500N20V, RMV600M20V, RMV600N20V, RMV800M20V, RMV800M20VU, RMV800N20V, RMV800N20VU, RMV900M20V, RMV900M20VU, RMV900N20V, RMV900N20VU, RMV1000M20V, RMV1000M20VU, RMV1000N20V, RMV1000N20VU, RMV1200M20V , RMV1200M20VU , RMV1200N20V, RMV1200N20VU

with battery charger CGF251, CGF253 and charging station CB07A.

Function Cutting grass

Complies with the relevant provisions of Directives 2006/42/EC, 2011/65/EU, 2006/66/EC, 2014/53/EU, 2014/30/EU and has been developed and manufactured in accordance with the versions of the following standards valid on the date of manufacture:
EN 50636-2-107, EN 60335-1, EN 55014-1, EN 55014-2, EN 61000-3-2, EN61000-3-3

2000/14/EC amended by 2005/88/EC

- Conformity Assessment Procedure as per ANNEX V

Health(Art.3.(1)(a):

EN 62311: 2008, EN IEC 62311: 2020

EMC (Art. 3(1)(b)):

EN IEC 55014-1: 2021, EN IEC 55014-2: 2021, EN IEC 61000-3-2: 2019+A1: 2021 EN 61000-3-3: 2013+A1: 2019+A2:2021, EN 301 489-1 V2.2.3, EN 301 489-3 V2.3.2, EN 301 489-17 V3.2.4, EN 301 489-19 V2.2.1, EN 301 489-52 V1.2.1

Spectrum (Art. 3(2)):

EN 303 447 V1.1.1, EN 303 447 V1.3.1, EN 300 328 V2.2.2, EN 301 511 V12.5.1 EN 301 908-1 V15.2.1, EN 301 908-13 V13.2.1, EN 303 413 V1.2.1

The notified body [SGS Fimko Ltd., Takomotie 8, F1-00380 Helsinki, Finland] Kista, Sweden], has reviewed the conformity according to ANNEX V Module B of the Directive 2014/53/EU and issued the following EU type examination certificate: [SE-RED-2400023 Ed.1]

The person authorized to compile the technical file:

Name: Harry

General Manager

2024/2/29

Address: 3rd floor, 226 Gaoji Ra., SiJing Town, SongJiang District, Shanghai, China

Signature: _____

