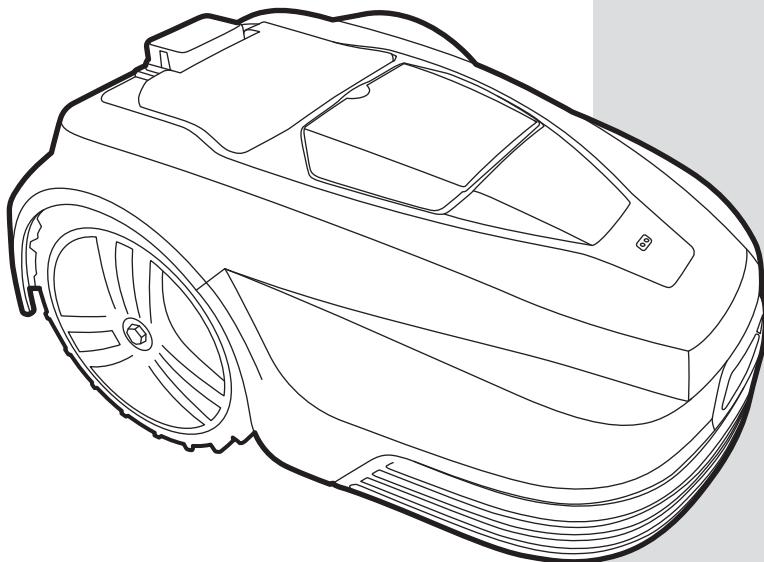


ROBOT LAWNMOWER

Operating Manual

Model Number:



IMPORTANT SAFEGUARDS:



IMPORTANT:

READ ALL INSTRUCTIONS BEFORE USE.

RETAIN INSTRUCTIONS FOR FUTURE REFERENCE.



WARNING:

Basic safety precautions should always be observed when using an electrical appliance to reduce the risk of fire, electrical shock or serious injury.

Warning Label Descriptions



Warning/Caution.



Beware of severing toes or hands.
Do not put hands or feet near a
rotating blade.



Dangerous voltage.

Always keep the lawnmower on the
ground when mowing. Tilting or
lifting the lawnmower may cause
stones to be thrown out.



Keep bystanders at a safe
distance (at least 5m).



Read the instruction manual.



Pick up sticks, stones and
foreign objects before using.



Do not dispose electrical products
with general household waste.
Please check with your local
authorities for recycling advice.



Caution: Wait until blades
stop rotating when
switched off.



Do not ride on the mower
or allow children or pets
to do so.



65 dB

Guaranteed Sound Power
Level

- Please read this manual carefully. Familiarise yourself thoroughly with the controls and proper use of this machine. You should know how the machine works and how to immediately switch it off.
- Never let children use this mower. Never let adults work with this mower if not properly trained.
- Do not let any persons, especially small children, or pets near you while the mower is in operation.

Personal Safety:

- Only use the mower on grass and lawns, as described in this manual.
- Keep out of reach of children and animals at all times.
- Do not use while there are other people, especially children, nearby.
- Stay alert, watch what you are doing and use common sense when operating the mower.
- Do not use the mower while you are tired or under the influence of drugs alcohol or medication. This may result in serious personal injury.
- Use protective personal equipment such as safety glasses, non-skid safety shoes, sturdy gloves to reduce the risk of personal injury.
- Do not operate when barefoot or wearing open toed shoes.
- Dress appropriately. Do not wear loose clothing or jewellery and keep hair, clothing and gloves away from moving parts.
- Do not use on excessively steep slopes.
- Never touch the rotating blade.
- Never operate the mower over gravel, as this risks flicking stones
- Check the area where the mower is to be used and remove any objects that could jam or be thrown by the mower, such as stones and sticks.
- Avoid operating the mower on wet grass.
- Remove any dog mess before mowing.
- Visually check the cutting tools and their fasteners for any damage before each use.
- To prevent imbalance, any damaged or worn-out parts should be replaced.
- Do not operate the mower if it is incomplete or has unauthorised modifications
- Keep all body parts, especially hands and feet, away from the blade at all times.
- Warning, the blade will continue to move after the motor is switched off.
- Ensure that the blade has fully stopped before:
 - clearing a blockage
 - adjusting the cutting height
 - lifting or carrying the mower
 - tilting the mower to move
 - checking or cleaning the mower
 - carrying out any maintenance
- If the mower vibrates intensively, stop the motor fully and identify the cause.
- The operator is responsible for accidents or hazards occurring to other people at their property.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience or knowledge.
- Never modify the mower in any way.
- It is recommended to program the product for use during hours when the area is free from activity, e.g. at night. But consider that certain animals, e.g. hedgehogs and moles are active at night. They can potentially be harmed by the product.
- The product must never be allowed to collide with persons or other living creatures. If a person or other living creature comes in the way of the product, it shall be stopped immediately.
- Do not put anything on top of the product or its charging station.
- Do not allow the product to be used with a defective guard, blade disc or body. Neither should it be used with defective blades, screws, nuts or cables. Never connect a damaged cable, or touch a damaged cable before it is disconnected from the supply.
- Do not use the product if the STOP

button does not work.

- Always switch off the product when it is not in use. The product can only start when the correct PIN code has been entered.
- The product must never be used at the same time as a sprinkler. Use the Schedule function so the product and sprinkler never run simultaneously.
- Metal objects in the ground (for example buried electrical cables) can result in a stoppage. The metal objects can cause interference with the loop signal which then can lead to a stoppage.
- Be aware that pets may dig or disrupt the perimeter wire, so check regularly.
- AYI does not guarantee full compatibility between the product and other types of wireless systems such as remote controls, radio transmitters, hearing loops, underground electric animal fencing or similar.

Electrical safety:

- Do not operate the mower in explosive atmospheres, such as in the presence of flammable liquids, gases or dust
Mowers can sometimes create sparks, which may ignite the dust and fumes.
- Avoid body contact with earthed or grounded surfaces, such as pipes. There is an increased risk of electric shock if your body is earthed or grounded.
- In the event of a thunderstorm: To reduce the risk of damage to electrical components in the product and the charging station, we recommend that all connections to the charging station are disconnected (power supply, boundary wire and guide wire) if there is a risk of a thunderstorm.
- Do not handle the charge station or the mower with wet hands.
- Regularly check the power supply and charge station cables for signs of damage or ageing.

- Do not expose the mower to temperatures exceeding 80°C, for example leaving the mower in direct sunlight or in the hot boot of a car for prolonged periods.

Battery safety:

- This product contains Li-Ion batteries. Do not incinerate batteries or expose to high temperatures, as they may explode.
- After heavy use or in high temperatures the battery may become warm. Allow the product to cool for 30 minutes before charging.
- Operation and storage temperature is 0-50 °C / 32-122 °F. Temperature range for charging is 0-45 °C / 32-113 °F. Too high temperatures might cause damage to the product.

Service:

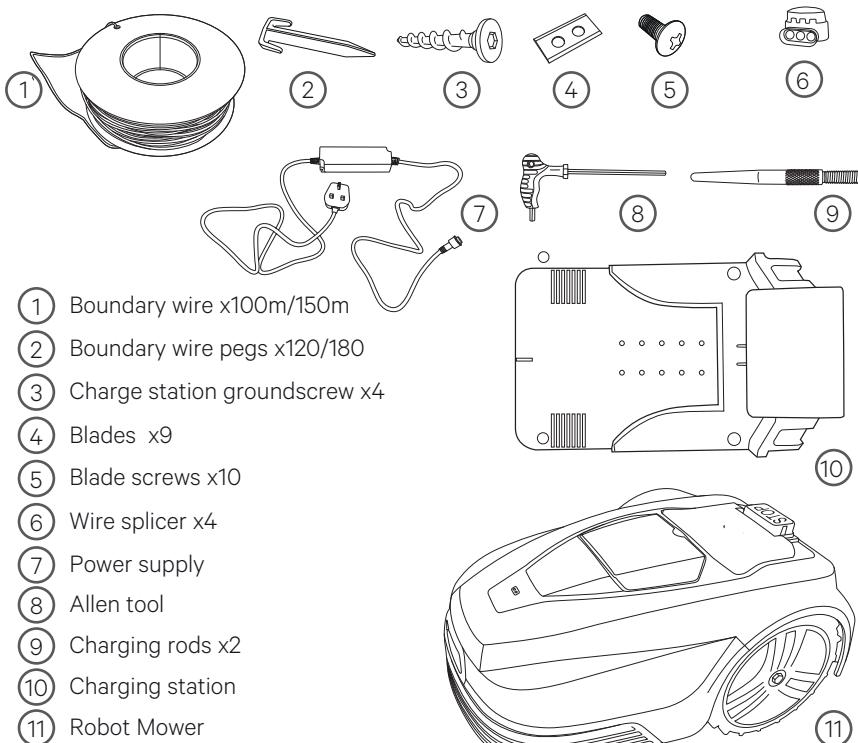
- Check all visible fixing screws and nuts especially on the cutter disc, to ensure they are tightened properly.
- The mower and its charge station should be periodically checked and cleaned and kept free of debris and obstructions. Note that some garden creatures such as spiders, insects, snails and slugs can nest or hibernate within crevices of the mower. These can attract small creatures / rodents that can damage the mower if not deterred.
- Before using the mower and after any impact, check for signs of wear and damage and repair or replace as necessary.
- Use only genuine replacement parts. This will ensure that the safety of the mower is maintained.
- Do not attempt to repair any damaged parts on the mower unless you are qualified to do so

Thank you for choosing

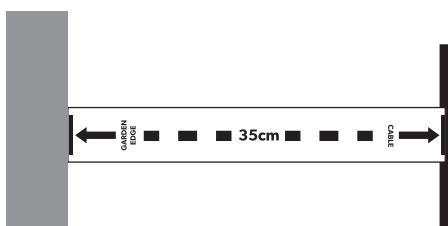
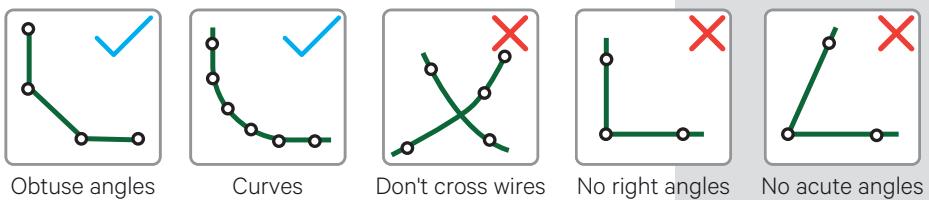
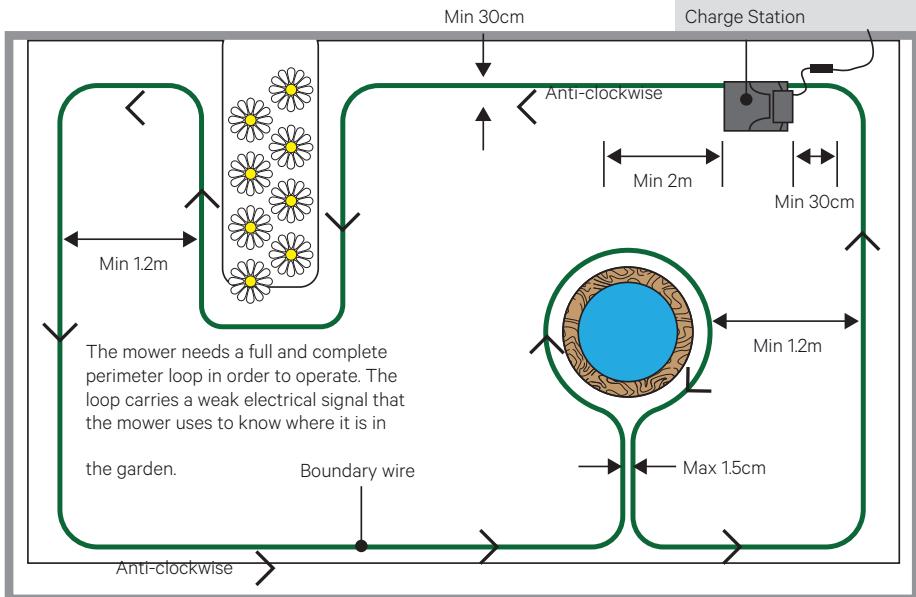
"Welcome to the family. We started to create sensible, easy to use products that do a great job, and hope you get many years of trouble-free performance from your new product."

Robot mowers work by making regular small cuts of the grass to maintain a set height. To do this they must be able to mow the grass multiple times per day every day. This will keep the grass level constantly in check. As it is cutting small amounts regularly the clipping will fall to the ground and are not collected. Over time these small clippings will compost and add nitrogen to the lawn. Eventually this will leave the lawn looking more green and lush and enhance the general health of the lawn.

What's in the box



Preparing your lawn for the Robot Mower



There is a handy ruler you can press out of the carton that will help you measure 35cm all around your garden.

There may be parts of your garden which will be challenging or even impossible for your Robot Mower. Your Robot Mower will not stray beyond the boundary wire you must lay around your garden.

It will change direction on making contact with things like:

- Posts and poles (e.g. washing lines)
- Fences and walls around trees

But it will need to be kept away from:

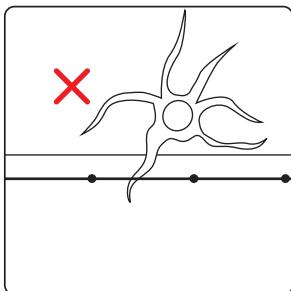
- Dug borders
- Trees with exposed roots
- Flower beds
- Ponds and water features
- Excessively uneven terrain.

The wire must be kept taut and never be allowed to loop or cross over itself. Ideally if ground is particularly uneven the wire can be buried up to 40mm deep and pegged down to secure. This can be achieved easily with a manual edging tool. If this is not desired or possible then the wire should be firmly pegged around the garden with pegs at a minimum of 1m intervals, keeping the cable taut to avoid it being cut by the mower, more so at corners and over uneven terrain. The cable should be positioned a minimum of 35cm from the edge of the garden, as the mower will overlap the wire, although it will not stray past it.

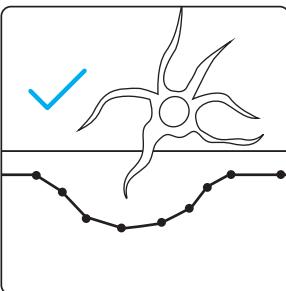
On corners the wire should not be laid at a sharp angle or right angle, but curved or a series of obtuse angles. The mower can detect a signal from the wire from as much as 18m away. It should be noted that due to this set up some areas of the lawn will not get mowed such as outside the perimeter edges. These can be maintained using a suitable grass trimmer. If the ground where the wires are to be laid is particularly dry and the soil hard from lack of rain, it will help to thoroughly water the garden before attempting to lay your perimeter wire.

Rectifying or avoiding problem areas

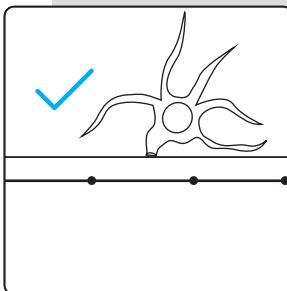
Obstacles such as tree roots on lawn



If a tree root is protruding into the perimeter of your cutting area it would present a problem for the mower.

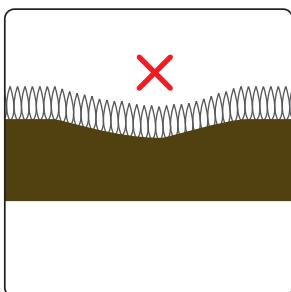


One solution is to take the perimeter around the tree root, leaving this area unmowed.

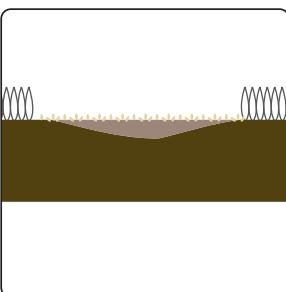


Alternatively, cut the tree root back with a saw and fill any resulting uneven surface, then set the perimeter over it.

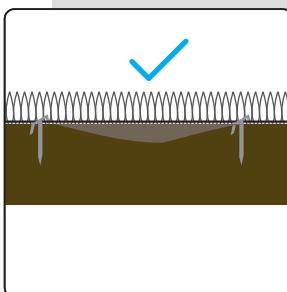
Excessively uneven areas of lawn



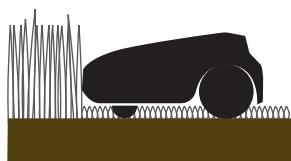
A deep enough dip in the surface of your lawn will also present problems, possibly causing the mower's wheels to lose their grip and skid.



If you don't want to avoid mowing this area, it's best to fill it with soil, compact it down and re-seed it with grass.

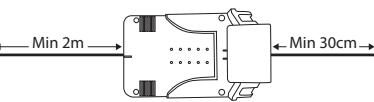


If the area is on the perimeter line this can be pegged out as normal. If it is within the mowing area it should no longer be a problem.



If your mower encounters particularly long grass it may treat it as an obstacle as it could bump the mower's obstacle sensor. The grass needs to be at a reasonable level before the Robot Mower can function correctly.

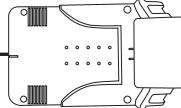
Installing the charging station



Ensure a minimum of 2m straight perimeter from the front of the charging station, and 30cm straight from the rear.



Safe power source



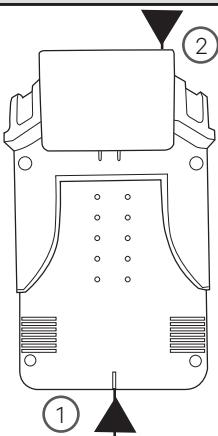
The location must be within 5m of a safe power source – either a weatherproof outdoor electrical socket or an indoor power point in a garage, for example.

Find a location with access to power, ensuring the mower can leave the charging station in an anti-clockwise direction. Don't peg the plate down yet.

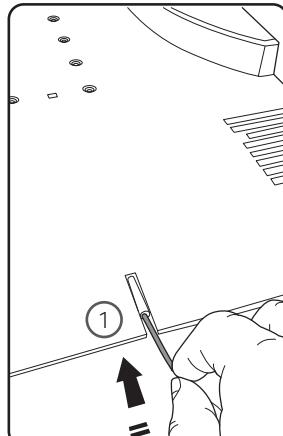
The location of the charging station should be flat and secure, without risk of movement, if placed next to a border edge that is unstable it can slump and cause the station to be uneven, this will cause problems for the mower when returning to charge.



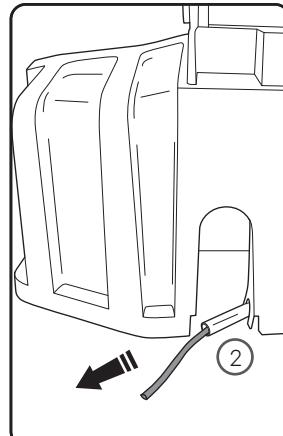
WARNING: Trailing wires are a trip hazard. Take care when choosing your location.



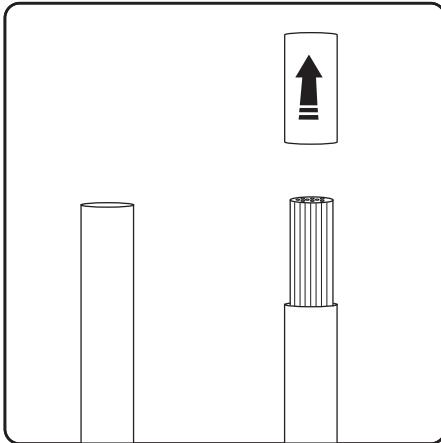
The boundary wire goes into the front (1) of the charging station and comes out at the back (2).



Push the boundary wire into the tube at the front (1) of the charging station.

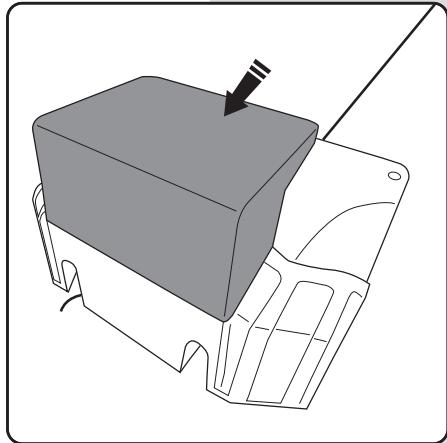


It will emerge at the rear of the unit (2).

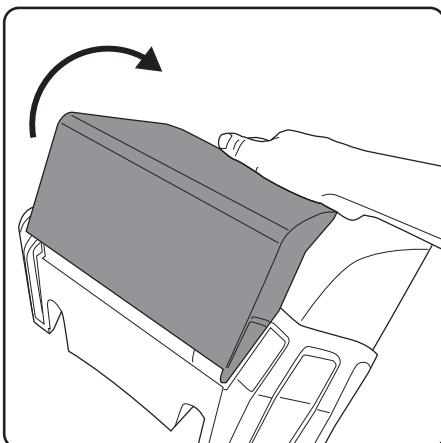


You will need to strip the plastic sheath from the end of the wire before connecting.

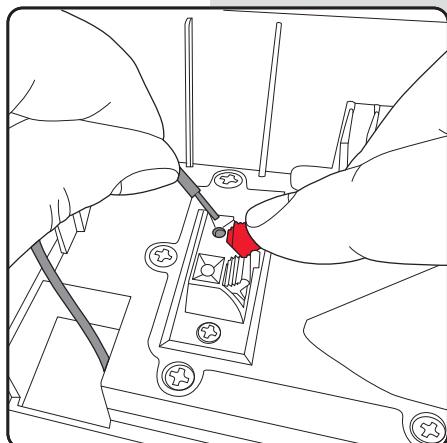
Twisting the exposed wires after exposing helps ensure a good connection.



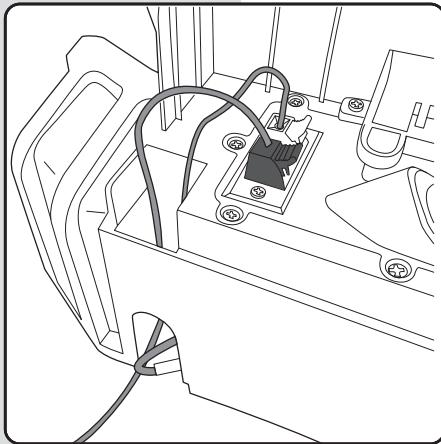
The charging stand has a hood at the back (shown in grey) that hinges forwards.



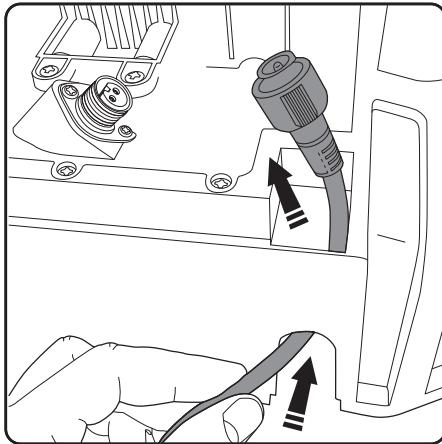
Push the charging station hood forward to uncover the wiring terminals.



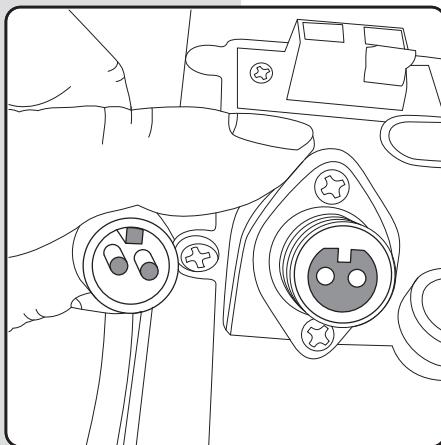
The sprung terminal will need lifting to expose the hole, ensure the wire is full inserted before releasing the red terminal clip.



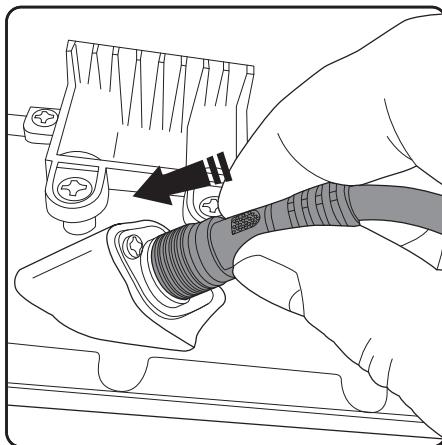
When you have completed your boundary wire it must return to the charging station and be fed up through the unit and plugs in at the black terminal.



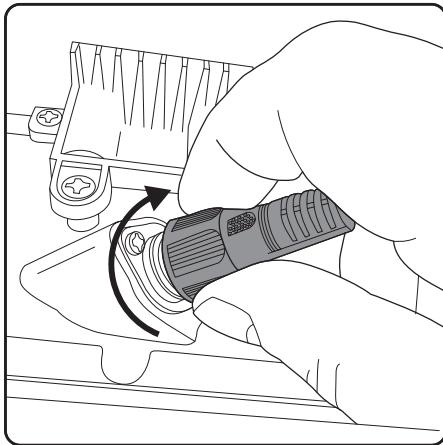
Feed the power lead up through the other side of the base station



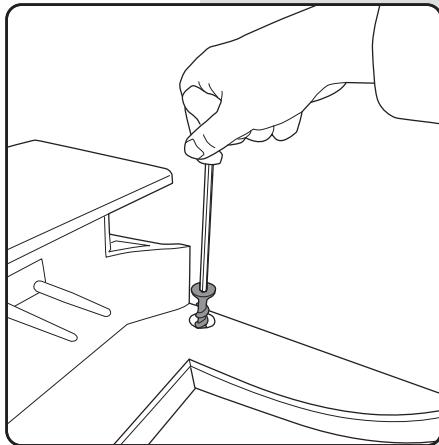
Pay attention to the cable fittings as there is a keyway orientation detail to ensure correct connection.



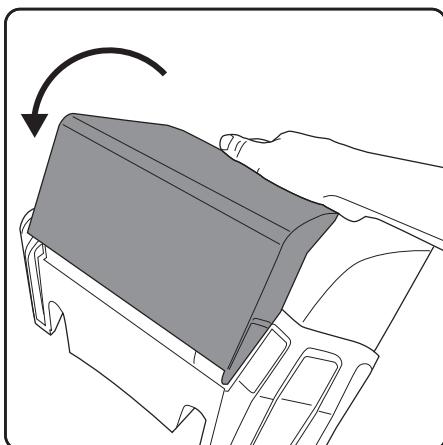
Push the power cable into place



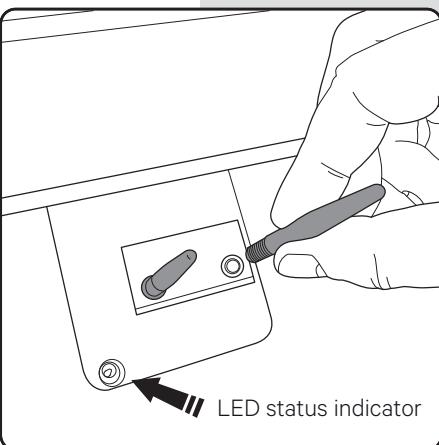
Then screw on the outer ring to secure the cable in place and prevent water ingress.



Once the base station has been fully wired, it can be secured in place with the four screws provided. Use the allen key provided to screw them in securely ensuring they are fully inserted and flush with the station base. Protruding screws can hinder the mower from locating correctly.



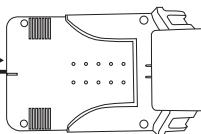
Push the cover back to its original position to cover the wires and connections from water ingress.



Making sure the power is switched off at the socket, screw the two charging rods into the holes just below the cover of the base station. Note: This is where the LED status indicator is situated. See page 22.

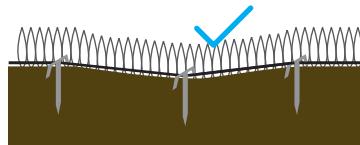
Laying the boundary wire

Min 2m



Keep the wire straight for at least the first 2m. This is to allow the mower to return to the charging stand with ease.

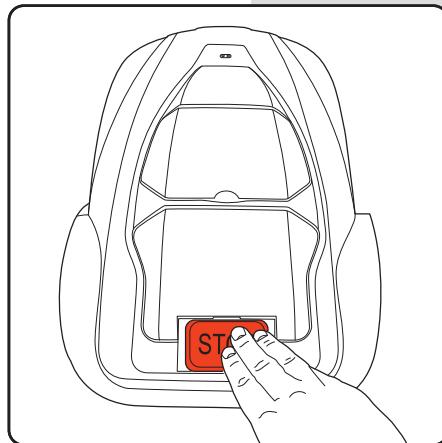
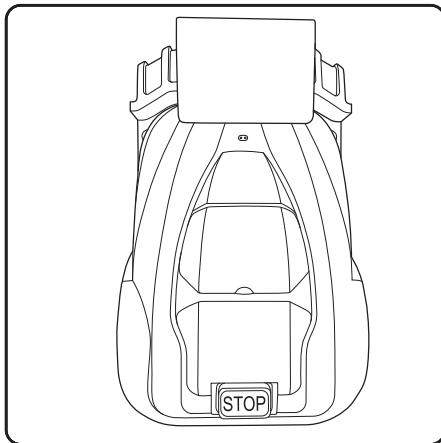
Place the pegs at intervals of about 1m on straight and even ground, 30cm to 50cm on bends and corners. Uneven ground and obstacles will require more pegs.



The perimeter wire must be kept tight. If it is loose it may well end up being cut by the mower as it passes over it.

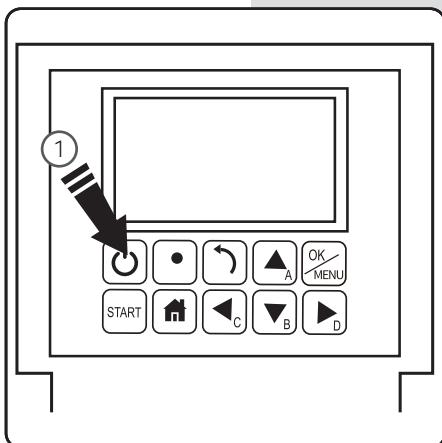
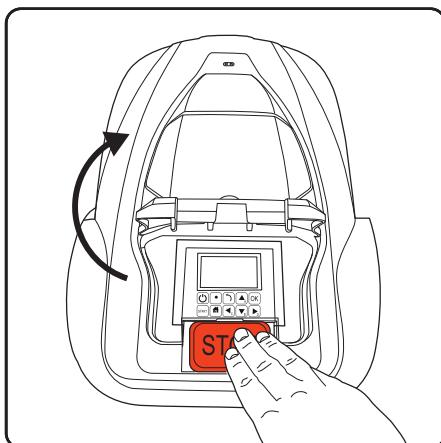
If the wire passes over a moderate dip in the lawn, more pegs will be required to keep the wire firmly pegged at ground level, or it risks being cut.

Operating the mower



Place the mower on the base station with the wheels on the grips and the two pins engaged into the front of the mower. Note: the mower will require to be charged to at least 70% capacity before it will leave its station.

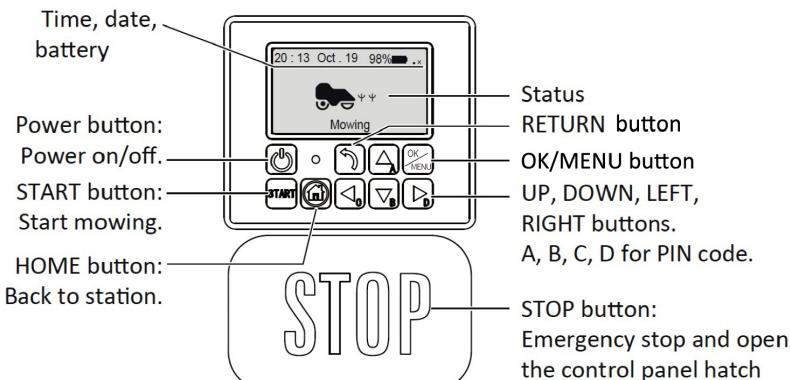
Press the STOP button



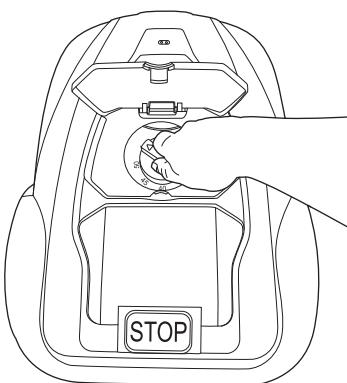
This will flip open the control panel and LCD display cover.

Hold the power button (1) down for three seconds to activate the LCD display.

Control panel



Cutting height adjustment



1. Open the knob lid.
2. Cutting height can be adjusted from 2.5cm to 5.5cm by rotating the adjustment knob.

Getting started:

Set the cutting height

The first cut of the season or long thick wet grass will need the highest setting (5.5cm). Gradually reduce to desired height once all ground has been covered. This may take a few days or a few weeks. If the perimeter wire is pegged to the surface of the garden rather than buried, it is a good idea to let the wire "bed in" to the surface of the lawn, during which time it is advisable to keep the mower on an elevated blade setting. NOTE during first few days of mowing the grass may look stripy or patchy where the mower has covered /not covered. This is normal and will become even after several days once the full lawn area has been mowed.

First time out

The control panel will ask for a pass code. The default PIN is **AAAA**

Pressing the start button and closing the flap will cause the mower to start a perimeter circuit after which it will begin randomly mowing the lawn.

First time out

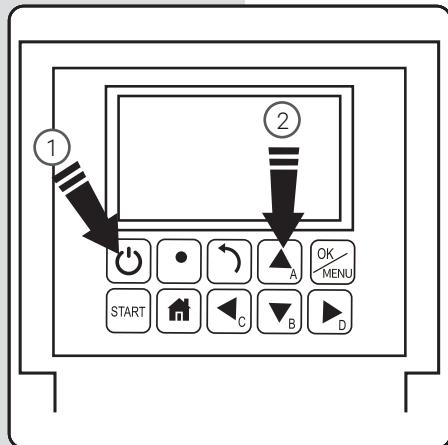
The first few mows will appear random and unfinished, this is normal. With the multiple passes the mower makes over time, this will even out, and by using **zoning** and **spiral spot** mowing a desirable effect can be achieved in less time. These methods are explained on page 19

New season mowing

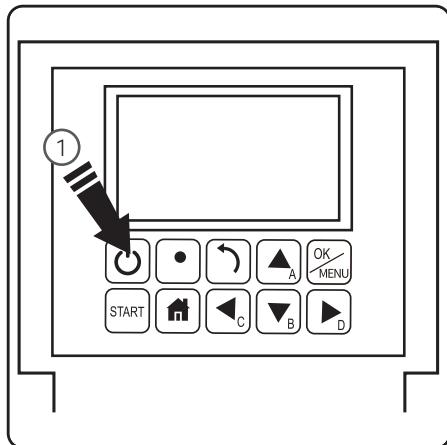
Between mowing seasons when the mower is not operating (during winter months) the grass can become unkempt and thickets emerge. On new season setup review mowing pass and address any problem areas.

Status	Meaning
Standby	Mower is ready to work
Mowing	Mower is mowing automatically
Spot Mow	Mower is mowing spirally
Returning	Mower is going back to station
Charging	Mower is charging
Charge to work	Mower is charging and will continue program when charged
Emergency stop	Mower is stopped manually
Error	Mower cannot work
Firmware update	Firmware is updating

Power on



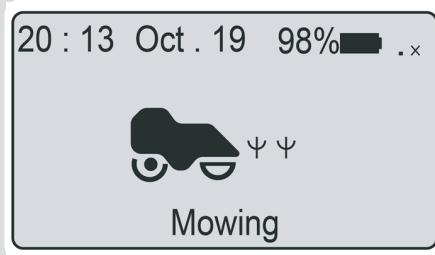
Power off



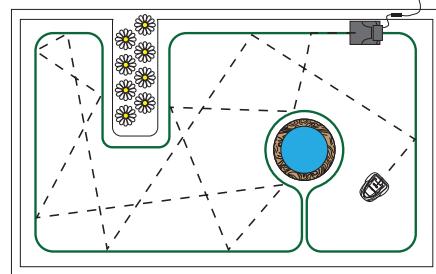
1. Press the power button for 3 seconds.
2. Enter the 4-letter PIN code. **The default PIN code is "AAAA".**
3. The mower will now await further instruction in standby mode.

1. Press the power button for 3 seconds.

Start mowing

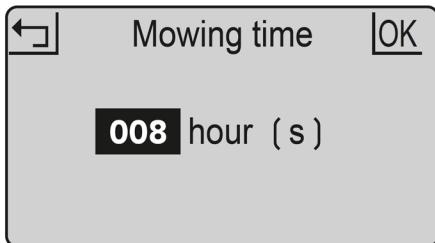


1. Press **START** button
2. Close the cover to start
3. Note: If the battery is below 70% charge, the mower enters 'charge to work' mode until it reaches 90% charge. If lower than 30% the mower returns to base station to charge.



In standard mowing mode the mower will proceed in a random fashion around your garden, changing direction each time it reaches the boundary wire.

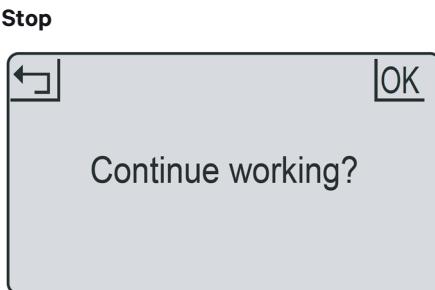
Work time setting



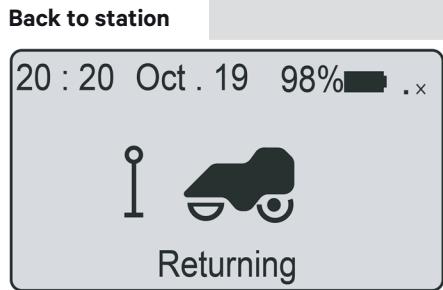
This is the amount of time the mower will be active. This includes charging time. For example: if set to 8 hours and the mower is set to operate from 8:00pm it will operate until 4:00am. In this time it may mow for 1 hour charge for 2 hours mow again for 1 hour; charge for 2 hours, mow for one hours and return to charge ready for the next cycle.

1. Press **OK** button to enter sub-menu 1.
2. Select '**setting**' to enter sub-menu 2.
3. Select '**work time**'.
4. Set work time by **UP** and **DOWN** buttons. (default is 8hrs)
5. Press **OK** button to confirm setting

You may want to stop the mower during its cutting cycle. To do this:



1. Press the **STOP** button.
2. The mower stops immediately and the control panel hatch opens.
3. The screen shows '**emergency stop**'
4. Press **OK** or **RETURN** button.
5. Enter the PIN code
6. If the mower was running when the **STOP** button was pressed, the screen will show '**continue to work?**'. You can then either press **OK** to continue the task, or press **RETURN** to cancel it.



1. Press **HOME** button for 3 seconds.
2. Close the cover and mower will return to station for charging.

Charging

1. Place the mower in the station (or press HOME button for 3 seconds)
2. Mower will charge up to 100% and then go into standby.
3. Mower will get charged again if battery is lower than 75%.

The mower charges on its station through the two charging rods. These insert into the front of the mower. Ensure the holes are free of debris or obstructions and that the mower aligns when approaching the charge station. Uneven ground on approach can cause the mower to not make a positive connection first time. If this happens consider levelling the ground or moving the station to a more suitable area.

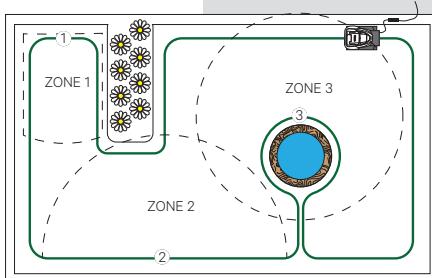
Schedule

1. Press **OK** button to enter sub-menu 1.
2. Select '**schedule**'.
3. Press **OK** button to select the desired day.
4. Press **UP**, **DOWN**, **LEFT** and **RIGHT** buttons to set the start and end time.
5. Press **OK** button to confirm the daily setting
6. Repeat step 3 to 5 to complete the weekly plan.
7. Press **OK** button to confirm the weekly setting

This allows you to change mowing schedules for different days of the week, for example if you want to prevent mowing to occur on any given day or if other scheduled activity in the garden would prevent effective mowing during normal daily schedule.

Zone

zone	dst(m)	pct(%)
z_1	8	100
z_2	-----	--
z_3	-----	--
z_4	-----	--
z_5	-----	--



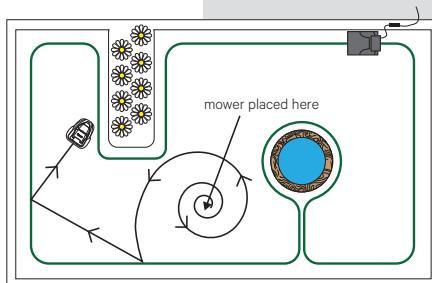
1. Press **OK** button to enter sub-menu 1.
2. Select '**zone**'.
3. Press **OK** button to select the desired zone.
4. Press **UP, DOWN, LEFT** and **RIGHT** buttons to select the distance and percentage.
5. Press **OK** button to confirm each zone
6. Repeat step 3 to 5.
7. Press **OK** button to confirm the setting of all the zones.

You can set up to 5 zones in your garden. This enables you to decide areas of your garden that need more or less attention. A zone is set by how far along the boundary wire from the base station. The distance should be 0 to 500m and the percentages should add up to 100% or the setting cannot be completed.

Spot mow

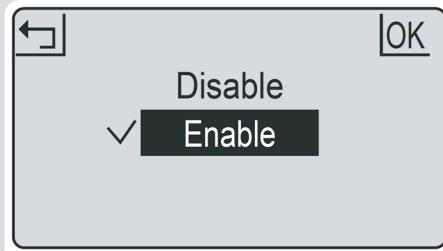


1. Place the mower in the garden.
2. Press OK button to enter sub-menu 1.
3. Select 'spot mode'.
4. Close the cover to start.



The mower can be placed within the perimeter boundary and that the **spot mow** function will mow in a relatively uniform spiral pattern for 5 minutes. This is useful when you want to cover a specific area or clear grass on the first mow more quickly.

Rain mode



Rain mode sets if the mower will go out in rain or not. Disabling this will allow the mower to continue to work in the rain.

WARNING avoid activation during heavy rain and storms. Wet grass will cause additional load for the mower and mowing time may be reduced. In some cases the mower may not return to the charge base in rain.

1. Press **OK** button to enter sub-menu 1.
2. Select '**setting**' to enter sub-menu 2.
3. Select '**rain mode**'.
4. Press **UP** and **DOWN** buttons to enable the rain mode.
5. Press **OK** button to confirm setting.

Language



1. Press **OK** button to enter sub-menu 1.
2. Select '**setting**' to enter sub-menu 2.
3. Select '**Language**'.
4. Press **UP** and **DOWN** buttons to select the desired language.
5. Press **OK** button to confirm setting.

Date and time



1. Press **OK** button to enter sub-menu 1.
2. Select '**setting**' to enter sub-menu 2.
3. Select '**date & time**'.
4. Press **UP**, **DOWN**, **LEFT** and **RIGHT** buttons to set the date and time.
5. Press **OK** button to confirm setting.

Setting date and time accurately ensures scheduling is accurate.

PIN code

Enter PIN Code

1. PIN code should be entered after powering on, pressing **STOP** button, and before clearing error status and changing PIN code.

2. If the PIN code is incorrect, the screen will show '**PIN wrong, please retry**'.

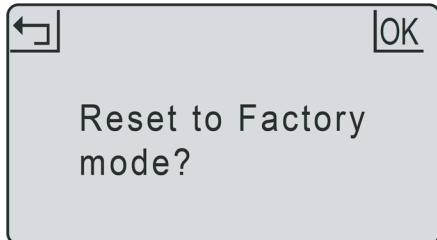
3. If the PIN code is entered incorrectly 3 times, the screen will be locked for 15 seconds. The lock time will double for further incorrect entries.

Change PIN code

UP= 'A'	DOWN= 'B'
LEFT= 'C'	RIGHT= 'D'
Old : _____	
New : _____	
Cfm : _____	

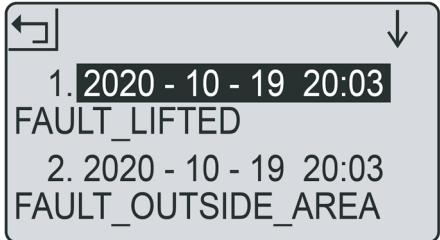
1. Press **OK** button to enter sub-menu 1.
2. Select '**setting**' to enter sub-menu 2.
3. Select '**change PIN**'.
4. Enter the original PIN code.
5. Enter new PIN code.
6. Enter the new PIN code again. ('New passwords do not match' will be shown for inconsistent passwords.)
7. Press **OK** button to confirm.

Factory reset



1. Press **OK** button to enter sub-menu 1.
2. Select '**setting**' to enter sub-menu 2.
3. Select '**factory reset**'.
4. The screen shows '**Reset to factory mode?**'
5. Press **OK** button to confirm.

Error log



1. Press **OK** button to enter sub-menu 1.
2. Select '**setting**' to enter sub-menu 2.
3. Select '**information**' to enter sub-menu 3.
4. Select '**error log**'.
5. The past 10 records (including date, time and error message) will be shown.

In the event of malfunction the error log will record all actions and can be used for service maintenance and fault finding.

Work log



1. Press **OK** button to enter sub-menu 1.
2. Select '**setting**' to enter sub-menu 2.
3. Select '**information**' to enter sub-menu 3.
4. Select '**work log**'.
5. The past 10 records (including date, time and work mode and work time) will be shown.

LED on charge station

Solid red light

Flashing blue light

Solid blue light

Save power

The backlight will switch off after 2 minutes in the mower will power off after 8 minutes, respectively, without user interference.

LED indicator

The backlight will switch off after 2 minutes and the mower will power off after 8 minutes, respectively, without user interference.

Status

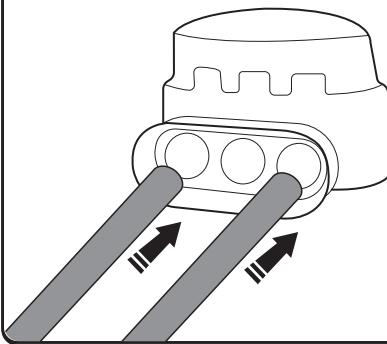
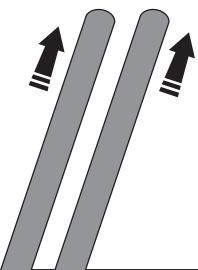
Broken boundary wire

Mower charging

Loop signal normal or fully charged

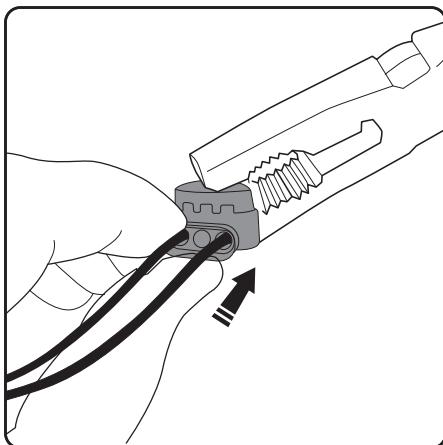
Sub-menu 1	Sub-menu 2	Sub-menu 3
Spot mode		
Setting	Language	English German French
	Date & Time	
	Rain mode	
	Work time	
	Change PIN	
	Factory reset	
	Information	About Error log Work log
Schedule		
Zone		

Repairing the boundary wire



If the boundary wire gets cut or breaks for any reason (indicated by solid red light on charging station), you need to locate and repair it. You will need to use one of the splicing clips provided. First take up the slack in the wire so there is some overlap.

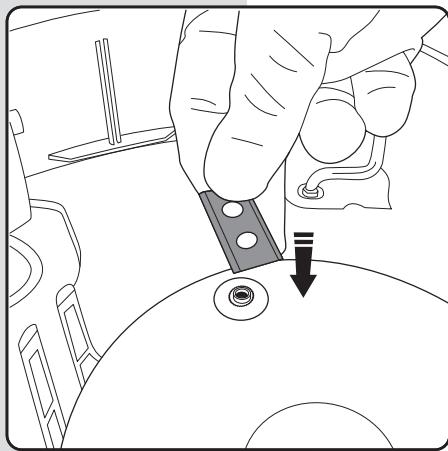
The clip has two channels in it. Push one end into one channel and the other end into the other. The wire needs to go right in, and can even protrude from the other end.



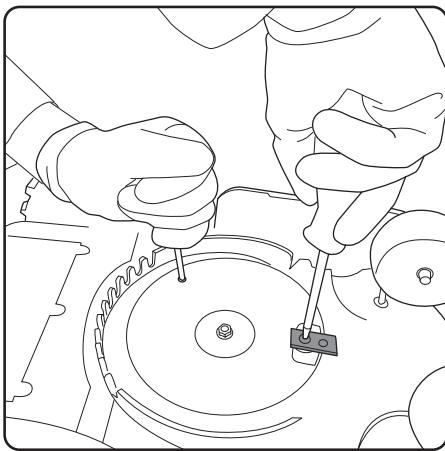
Taking a pair of pliers, crimp the metal tab onto the inserted wires. This will form a connection between the wires.

When the boundary wire is repaired the charging station will display a solid blue light. If the light is still red there are more breaks in the loop, which will need locating and repairing.

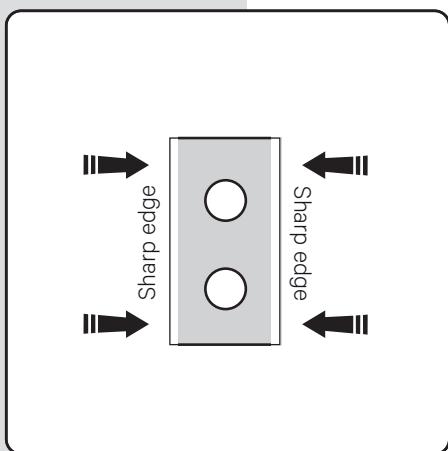
Replacing the blades



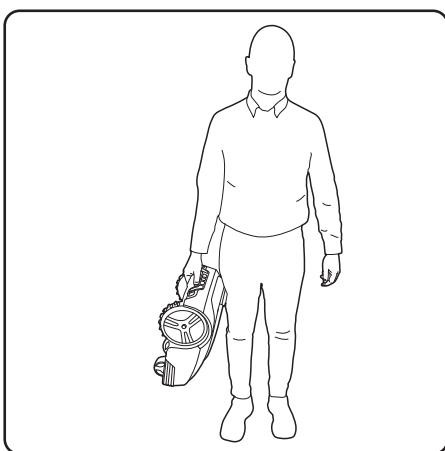
1. Switch the mower off
2. Wear protective gloves
3. Turn the mower upside-down
4. Place blade over raised screw-hole.



5. Use a second screwdriver to anchor the blade plate while you attach the blade.
6. Using a cross head screwdriver, secure the blade on the blade plate. The blade should be able to rotate freely once fitted
7. Repeat for other blades



Re-orientate the blade (turn it around or turn it upside down) as each corner wears out until all four quarters of the blade have been used. If all four quarters have been used, then replace blade.



Carry the mower by the handle between the two rear wheels with the blades pointing outwards.

Troubleshooting

Error message	Cause	Solution
Mower outside	Mower is outside the perimeter.	Place the mower inside the perimeter.
Mower lifted	Mower is lifted away from the ground.	Move the mower to a flat part of the lawn.
Mower tilted	Mower is tilted too much.	Move the mower to a flat part of the lawn.
Mower overturned	Mower is upside down.	Return the mower to its normal position.
Mower trapped	Mower is trapped by obstacles.	Remove the obstacles.
Loop signal lost	Power supply or the wire is not connected to the station, or wire is broken.	Check the power supply, station and wire are connected normally. Identify wire break and repair with wire splicer.
Motor fault	Blade motor or drive motor is stuck. The motor current is too high.	Clear the grass or soil in cutting means and driving wheels. Cut the high and thick grass with a conventional lawn mower.
High temp	The battery temperature is too high.	Wait until the temperature decreases.
Battery abnormal	The battery is damaged.	Contact: support @ *****.com

Wheel spinning faults where the mower will stop in a single spot and wheel(s) spin is a combination of uneven and/or wet ground. The solution is to add soil to level the ground. Ensure good drainage of the lawn before mowing, and not to mow during heavy rain and water logging.

If the boundary wires are in the wrong connectors (so the signal is clockwise not counter-clockwise) then the mower will attempt to be outside the perimeter. If the mower leaves the area constantly then change the wires around at the charging station (moving the wire in red connector to black and vice versa).

Maintenance

1. Check and clean mower regularly once a week.
2. When you first start using the mower, the blade plate, protections plate and blade should be checked once a month.
3. It is important that the blades and blade plate rotate easily.
4. Blade edges should not be damaged. Blade life depends on the type of grass, soil, lawn etc.
5. Working with dull blades gives a poor mowing result, which needs more power to mow, meaning the mower covers a smaller area at a time.
6. Charge the battery fully at the end of the season before winter storage. If storage time is longer than one year you will need to recharge the mower before use.

Winter storage

1. Mower must be carefully cleaned before winter storage. Charge the battery fully before storage
2. Store the mower in the station and place in a dry area to protect from frost, preferably stored in the original packaging.
3. Boundary wire can be left in your lawn. As the charging station is removed you should protect boundary wire end from moisture with electrical tape.

After winter storage

1. Check whether the mower, boundary wire and charging rods need to be cleaned before use. If the charging strips appear to be rusty, clean them by using an emery cloth or suitable abrasive cloth. Check whether the mower time and date are setting correctly.
2. Check whether the blades need to be changed.
3. Check whether the blades and blade plate turn easily.

Product Care



Wear protective gloves when handling, cleaning or replacing the blade.

To reduce the risk of injury ensure that safety key is removed when the mower is not in use, being transported, handled or stored.

Product support

For more information, please visit our support area where you can find troubleshooting help including online manuals, FAQs and How-to videos, as well as genuine spares and replacement parts compatible with your product.

www.*****.com



Online



Live chat support



How-to Videos

TECHNICAL SPECIFICATION

Battery	Li-ion 22.2V/2600/5200mAh
Adapter	25.5V/2.0A @ 100~240V
Blade motor speed	3200~3500rpm
Weight	16kg
Working capacity	(600m ² /1400m ²) +/- 20%
Moving speed	22m/min

When the product has reached the end of its life, it and the Li-Ion battery it contains should not be disposed of with general household waste. The battery should be removed from the product and both should be disposed of properly at a recognised recycling facility.



FOR HOUSEHOLD USE ONLY

FCC STATEMENT :

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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

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.

