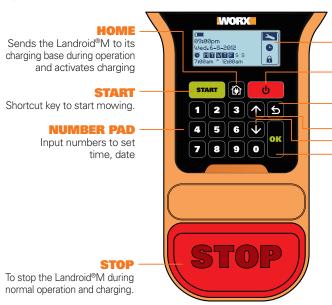
Programming guide **Control Panel and menu**



HOMEPAGE

Displays the state of your setting

POWER ON/OFF

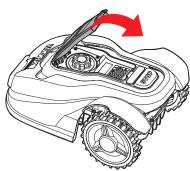
Turns the Landroid®M on and off

Back to proceeding menu Select up Select down

OK

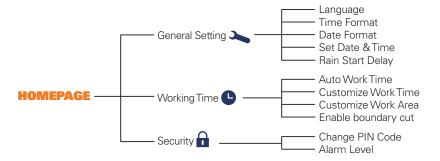
Confirms any setting. Note: Make sure you confirm your selection within 30 secs or the display will return to previous menu.

ANDROID°(N UNMANNED



Always close the panel cover after programming, your Landroid® M will not move with it open.

Menu overview



rogrammind

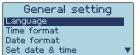
After you have successfully installed the Landroid®M, it is now ready to be programmed according to your schedule. To program your Landroid®M, simply follow the step by step guide below.

To quick start your Landroid®M, first press until the Landroid®M turns on and input the default PIN 0000, then press start stars is the shortcut button to command your Landroid®M to start mowing. Press and close the cover to keep working and press 🛊 and close the cover to make Landroid®M go back for charging and mow the grass near boundary wire at the same time. The Landroid®M will work continuously until it's out of battery and then it will return to the charging base. Once charging is complete, the Landroid®M will automatically resume mowing or if it has finished mowing it will stay in the charging base. The factory default setting is 800m² - refer to the Auto Mowing Time Schedule. If the time is not in the schedule, press START and close cover to start. If you want to change the working time and other settings, please follow the steps below.

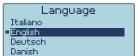
12am 12pm

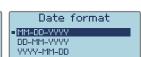
Press **OK** to enter the submenu. Use the \(\Delta \subset \) keys to select General setting, Working time or Security. Then press **OK**.

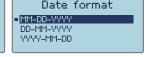
1. General setting (🌭)

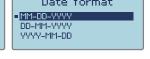


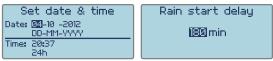
Time format











Language, Time format. Date format. Set date & time and Rain Start Delay can be set in this menu, using the keys to select then press K. Press 5 to go back to the previous menu.

Note: Set date and Set time are two compulsory setting items. If you don't set these two items, it will influence the Schedule time in the following setting.

1.1 Language

Select the appropriate language by using the \(\Delta \) keys, then press \(\Okerapsis K \).

1.2 Time format.

Select 12 am 12 pm or 24 hour by using the ↑ ↓ keys, then press OK.

1.3 Date format.

Select MM-DD-YYYY, DD-MM-YYYY or YYYY-MM-DD by using ↑ ↓ keys, then press OK.

1.4 Set date & time

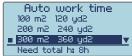
Press **OK** first, when the number is blinking, press the number directly or use the **A** keys to input the actual date or time, then press **OK** to confirm. **Note:** Only when the number is blinking can you set the date.

1.5 Rain Start Delay

Press **OK** first, when the number is blinking, input the number of minutes from **0–180min**. When it rains, the Landroid®M will return to the charging base to wait for the rain sensors to dry. When dry, the Landroid®M CPU will automatically begin the delay start countdown and then return to mowing. If the delay time is set as 0, Landroid®M will continue mowing.

2. Working time ()





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300 m2 360 yd2 🔻	■ 800 m2 950 yd2
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Start time Hours	Start time H
1on 07:00 ~ 5.4h	Fri 09:00 ~

Auto work time

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Sun

00:00

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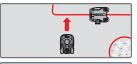
%work: **35**% %work: 10%

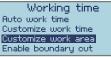
%work:

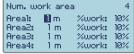
St	art tir	ne F	lours
Mon	07:00	No.	5.4h
Tue	07:00	w	5.4h
Wen	07:00	No.	5.4h 🔻
=			

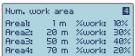


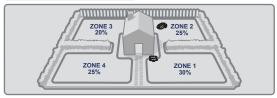




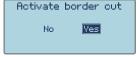








Working time Auto work time Customize work time Customize work area Enable boundary cut



You can press START to start your Landroid®M when Customize work time programming or Auto work time programming is complete.

2.1 Auto work time

Use the keys to select the lawn area. The working time will be automatically set according to the size of your garden. Then press **OK**.

Note: The Landroid®M can mow an area to 800m².

Auto work time will display on the bottom of the display. " will appear in front of the option you selected.

You can find more details about default work time of Landroid®M in following table:

Landroid®M WG790E - Auto mowing time schedule.								
Area m²	Auto mow- ing runtime - hours	Monday mowing hours	Tuesday mowing hours	Wednesday mowing hours	Thursday mowing hours	Friday mowing hours	Saturday mowing hours	Sunday mowing hours
100	3	7:00-8:30	/	/	7:00-8:30	/	/	/
200	7	7:00-8:24	7:00-8:24	7:00-8:24	7:00-8:24	7:00-8:24	/	/
300	8	7:00-8:36	7:00-8:36	7:00-8:36	7:00-8:36	7:00-8:36	/	/
400	11	7:00-9:12	7:00-9:12	7:00-9:12	7:00-9:12	7:00-9:12	/	/
500	13.5	7:00-9:42	7:00-9:42	7:00-9:42	7:00-9:42	7:00-9:42	/	/
600	16.5	7:00-10:18	7:00-10:18	7:00-10:18	7:00-10:18	7:00-10:18	/	/
700	19	7:00-10:48	7:00-10:48	7:00-10:48	7:00-10:48	7:00-10:48	/	/
800	21.6	7:00-11:18	7:00-11:18	7:00-11:18	7:00-11:18	7:00-11:18	/	/

2.2 Customize work time

You can set schedule time from Monday to Sunday.

Press OK first, when the number is blinking, Input the start time and hours you want your Landroid®M to mow on a particular day.

If you do not want the Landroid®M to mow on a particular day simply confirm the hours 0.0h.

Working time adjustment

If you are still not satisfied with the time you set, there's a shortcut to adjust the working time. When the Landroid®M is in standby mode, use the weys to adjust the working time. The overall working time will be adjusted in increments of 10% of the overall working time.

2.3 Customize work area

Customize work area setting is suitable for users who have several areas(max 4 areas) connected with narrow paths, as shown in the Figure. Customize work area setting will send Landroid®M work in each area with an appropriate time and the lawn can get a perfect cutting. Press OK first, then input the number of zone.

Programmed to mow in 4 different connected zones. Each zone can be set by determining the distance along the boundary wire from the charging station. Remove Landroid®M from the charging station and position it one metre from the charging station, then press the home button.

Note: Zone 1 is the area near the charging station. The Landroid®M will move along the boundary line, when it moves into the next required mowing area (Zone 2) press the STOP button and press the 2 button to confirm the distance. Make a note of the distance along the boundary wire for zone 2, zone 3 and zone 4. Re-enter the setting interface of Customize work area, and input the recorded distance.

Note: the distance of Area1 is always 1 meter.

You may delegate the overall working time of the Landroid®M according to the size of each zone mowing area. First press the **OK** button, the area number will begin to flash. Then input the working time ratio(%) of each area. Press the OK button to confirm.

Note: the total % work time ratio should add up to 100%

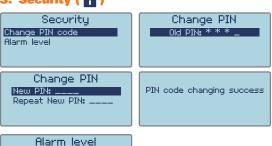
Note: In order to successfully confirm the mowing times and areas your selections must be flashing.

2.4 Enable boundary cut

Select 1 to enter the Enable boundary cut. Select YES to activate border cut. If Enable boundary cut function is set up, the Landroid®M will mow the grass near the boundary wire once a week randomly.

If you don't want to activate border cut, just select NO.

3. Security (🔒)



3.1 Change PIN code

repeat it.

3.2 Alarm level

Use the ↑ ↓ keys to select the alarm volume setting. High = loud setting (60~70dB)

Low = quiet setting (40~50dB)

NOTE: If you input the wrong PIN code, the Landroid®M will be turned off automatically. Press On/Off key to On, input the correct PIN code, then the Landroid®M will turn on again.

WARNING: If you decide to change the PIN code, be aware there's no way to restore the Landroid®M if you forget the PIN code. Please write your PIN code here and store this sheet in a safe place for future reference. Even better, register your Landroid®M online and enter your PIN code there. You will always be able to find your PIN online at www.worxlandroid.com

- High

Function messages

Mowing	Cutting grass according to the program setting.
Raining	When it senses rain, the Landroid®M will return to the Charging Base and stay there for the time you have programmed it to do so. When dry, the Landroid®M CPU will automatically begin the delay and countdown and then return to mowing. If you want Landroid®M to mow before this, simply turn it off then on again, but only when the rain sensor is dry or you can set the delay time to 0 min.
Locating charger base	Needs to recharge—during the journey to the base, the cutting blade is stopped in order to save energy.
Charging	Charge is in progress—charge percentage are displayed.
Waiting for scheduled time	Stand-by, will start according to program set.

Error messages

Outside working area	 If the Landroid®M is actually outside its territory: turn power off, take the Landroid®M inside its territory. Turn power on. If the Landroid®M is inside its territory: check the LED on the charging base is on. If not, check the plug connection to the mains socket. If the LED is still off, check the boundary wire is well connected to the clamps on the charging base. If the problem persists, check that the boundary wire hasn't been cut.
PIN code error	Refer to the "Programming" section to re-set your PIN.
Blade disc blocked	 Turn power off. Turn the Landroid®M upside down and check if there's anything preventing the blade disc to rotate. Remove any possible obstruction. Turn the Landroid®M upright and take it to an area with short grass or adjust the cutting height. Turn power on.
Wheel motor blocked	 Turn power off: take the Landroid®M in an area free from obstacles. Turn power on. If the error message is still displayed; turn power off; turn the Landroid®M upside-down and check if there's anything preventing the wheels from rotating. Remove any possible obstruction, turn the Landroid®M upright, turn power on.
Trapped	 Turn power off. Take the Landroid®M in an area free from obstacles. Turn power on. If the error message is still displayed; turn power off; turn the Landroid®M upside-down and check if there's any debris causing a blockage in the top cover. Remove any possible obstruction, turn the Landroid®M upright, turn power on.
Lifted up	 Turn power off. Take the Landroid®M to an area clear of obstacles, turn power on. If the error message is still displayed: turn power off, turn the Landroid®M upside-down and check there's nothing trapped. Remove any possible object, turn the Landroid®M upright, turn power on.
Upside down	Turn the Landroid®M upright.
Charging Base Blocked	 The contact between the Charging and Contact Pins may be obstructed in some way. Wipe off the Charging and Contact Pins, making sure there is not an object obstructing them, then place your Landroid®M in the charging base and check that the Pins make good connection.
Battery very low	 This means that there is low battery voltage. In this case you must place the Landroid®M in the Charging Base, then press the ON/OFF key to start charging.

Notes

- If the above error messages appear on the display, correct the problems first, then press "O" to reset.
- Before turning power on, always check the Landroid®M is inside its territory. If not, the message "outside working area" will be displayed. This message is displayed also when the Landroid®M is sitting over the boundary wire when turned on.
- If for any reason—i.e. a party, children playing...—you want to park your Landroid®M in the charging base: press the key with the home symbol The Landroid®M will go to its base and stay there. Please note the Landroid®M will now wait until the next scheduled mowing session. If you want to re-start it: turn power on. Landroid®M will now resume its scheduled mowing session.
- If an error repeatedly occurs in the same area of your lawn, you might have a problem with the boundary wire so please refer to the previous installation instructions and check your set up with its help.
- If your lawn is divided in two separated areas, connected by a corridor less than 1m, one of which is not provided with the charging base: when the Landroid®M runs out of charge, take it manually to the charging base, turn power on, press the key with the home symbol and the charge process will start.
- If the Landroid®M runs abnormally once in a while, please try to restart it. If the problem cannot be solved, please contact WORX Service Agent for help.
- Do not wash the machine with a high pressure washer. This could cause damage to the battery or the machine.
- Your Landroid®M software can be updated when new versions become available. The software version will be displayed in the bottom right hand corner of
 the display. The manual in box is based on the default software in the mass production. Some new features/functions in the new version may not exist in
 the manual. If you found some settings not in the manual, please visit www.worxlandroid.com to download the latest manual. You can check the software
 version installed on your machine by pressing the ON/OFF button.