

NAVIMOW



Raccolta Carta

CE.04.00.1224.00-C

Navimow i2 AWD Series

Important Information / Información Importante
Informations Importantes



Read and understand all the safety warnings and maintenance methods before use.
DO NOT discard this manual as it is a permanent part of this product.

EN Read the Quick Start Guide and the Important Information carefully before use and keep for future reference.

Illustrations of the product, accessories, and app interface are for reference purposes only. Actual product and functions may vary.

Go to **navimow.segway.com** for the complete **User Manual** and other user materials.

ES Lea atentamente la guía de inicio rápido y la información importante antes del uso y consérvelas para futuras consultas.

Las ilustraciones del producto, los accesorios y la interfaz de la aplicación son solo para fines de referencia. El producto y las funciones reales pueden variar.

Vaya a **navimow.segway.com** para obtener **el manual del usuario** completo y otros materiales del usuario.

FR Lisez attentivement le guide de prise en main rapide et les informations importantes avant utilisation et conservez-les pour référence ultérieure.

Les illustrations du produit, des accessoires et de l'interface de l'application sont fournies à titre indicatif uniquement. Le produit et les fonctions réels peuvent varier.

Rendez-vous sur **navimow.segway.com** pour consulter **le manuel de l'utilisateur** complet et d'autres documents utilisateur.

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1. Safety Warnings

IMPORTANT

READ CAREFULLY BEFORE USE

KEEP FOR FUTURE REFERENCE

- 1) Be sure to install and operate the Navimow (referred to as the mower in the manual) and the charging station according to the instructions. Go to navimow.segway.com for the complete User Manual and the latest user materials.
- 2) This product is for both consumer and commercial use. The user assumes full responsibility for determining its suitability for their specific needs. By using this product, you acknowledge that it is your responsibility to ensure the use of product complies with any applicable laws, regulations, and standards. Using the mower for purposes other than mowing can bring serious injury. To avoid risks of injuries, please read and understand all the warnings and cautions. Please understand that you can reduce the risk by following the instructions and warnings in this manual, but you cannot eliminate all the risks. The operator or user is responsible for accidents or hazards occurring to other people on their property.
- 3) Navimow has many built-in safety sensors, however, safety risks still exist. Set a mowing time when there are no people or pets on the lawn. Inform the neighbors about the risks for accidents or hazards. When using the mower on a public lawn, or when your lawn is open to your neighbor or street, protect or fence the lawn, or put up a warning sign around the working area that says: WARNING! Automatic lawnmower! Keep away from the machine! Supervise children!
- 4) DO NOT modify the mower by yourself. Modifications could interfere with mower operations, result in serious injury and/or damage, or void the Limited Warranty. Use only Navimow approved parts and accessories.
- 5) The manufacturer recommends the user to be 18–70 years old. Be sure to get the necessary training before operating the machine.

003
EN

WARNING

Never allow children, persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge or people unfamiliar with these instructions to use the machine. Local regulations may restrict the age of the operator.

Before Mowing:

- Regularly check that all parts of the mower can function normally.
- For the best mowing results, it is recommended to mow in dry weather. When mowing in the rain, grass clippings can get stuck at the bottom of the mower, causing the mower to slip. DO NOT mow in bad weather, such as heavy rain, heavy fog, thunderstorm or snow.
- Periodically inspect the area where the machine is to be used and remove all stones, sticks, wires, bones, and other foreign objects. The Limited Warranty does not cover damages caused by objects left on the lawn.
- To avoid possible damage, keep the operating mower at least 1 m (3 feet) away from sprinkler heads. The mower and the sprinkler should NOT work simultaneously. Adjust the mowing schedule so that it works at a different time from the sprinkler.
- NEVER allow children to touch the power supply unit, charging station, blades, the battery compartment, or any parts with gaps such as the wheels.

WARNING

Never operate the machine or its accessories if the guards or shields are damaged, or if the cord is damaged or worn.

When Mowing:

- Keep away from the rotating blades! DO NOT put hands or feet under or near the rotating blades.
- Watch out for throwing objects! Keep a safe distance from the mower when operating.
- DO NOT leave the machine to operate unattended if you know that there are pets, children or people in the vicinity.
- DO NOT reach beyond the capabilities of the mower. While remotely controlling the mower and its accessories, keep your balance, watch your steps, walk but never run. Walk, never run while operating the machine or its accessories.

WARNING

- DO NOT allow children to be in the vicinity or play with the machine when it is operating.
- DO NOT lift the mower in operation. DO NOT ride on the mower.
- DO NOT mow on areas with slopes steeper than the maximum incline inside the working area (45 %), as well as the boundary (45 %).
- If the mower makes an abnormal sound or signals an alarm, press the STOP button immediately.
- If there are abnormal vibrations, turn off the mower, place it on level ground for about 30 seconds and then restart. If the issue persists, contact authorized after-sales service.
- DO NOT touch moving hazardous parts before they have come to a complete stop.

Safe Usage:

- DO NOT operate or charge the mower outside the temperature limits: 0–40°C (32–104°F), because low/high temperatures can decrease mower performance and even lead to accidents.
- DO NOT place anything on the mower or the charging station.
- It is recommended to conduct regular maintenance of the mower (See Maintenance in the User Manual) by an adult.
- Regularly check the warning devices to ensure they are effective. These devices include the buzzer, the LED light on the charging station, the LCD display screen on the mower, and the ambient light on the mower.
- Before charging, please read How to Charge in User Manual. Improper use may cause electric shock, overheating, or leakage of corrosive liquid.
- Use only the original battery pack or that of the same model as specified by Navimow. Each mower contains one battery pack. Depending on the specific mower model, the rated capacity of the battery is 2.55 Ah and 5.1 Ah. Contact after-sales service and have a professional technician to replace the battery pack.
- Do not use non-rechargeable batteries. For the purposes of recharging the battery, only use the detachable supply unit provided with this appliance. For the United States and Canada: NBW32D002D5N-US.
- DO NOT dismantle or puncture the battery casing. Keep away from metal objects to prevent short circuit. Keep away from fire, heat and direct sunlight.
- For information about battery and electrical waste, please contact your household waste disposal service, your local or regional waste management office, or your point-of-sale.
- When replacing the blades, please be careful and wear protective gloves as the blades may cause damage.
- If the cord on the power supply or the extension cable becomes damaged or entangled during use, disconnect the power supply from the power socket and then untangle. To avoid a hazard, pull the body of the plug rather than the cord when separating the power supply from the power socket. Contact after-sales service and have a professional technician to repair or replace the cord.
- When cleaning, inspecting for damage, or checking for abnormalities, the mower must be powered off, and the charging station must be unplugged from the power supply.

Symbols and Decals

Please study the symbols on the product and labels carefully and understand their meaning:



⚠ WARNING-Read instruction manual before operating the machine.



⚠ WARNING-Do not touch rotating blade.



⚠ WARNING-Keep a safe distance from the machine when operating.



⚠ WARNING-Do not ride on the machine.



⚠ WARNING-Operate the disabling device before working on or lifting the machine*.

* The disabling device hereby refers to the safety lock. Before lifting or operating the mower, enable the safety lock by pressing MOW+HOME for more than 3 seconds.

2. Specifications

		i206 AWD	i210 AWD
Basic Information	Dimensions: Length × Width × Height	21.4 x 15.1 x 11.2 in	
	Net Weight (Battery Included)	26.56 lbs	27.12 lbs
Mower Parameters	Recommended Mowing Area	About 0.15 acre	About 0.25 acre
	Typical Mowing Time Per Full Charge[1]	About 60 min	About 120 min
	Area Capacity per Hour	0.03 acre/h	
	Cutting Width	7.1 in	
	Cutting Height	2–3.6 in	
	Charging Time	About 60 min	About 120 min
Noise Emissions[2]	Measured Sound Power Level LWA	59 dB(A)	
	Sound Power Uncertainties KWA	3 dB(A)	
	Sound Pressure Level LpA	51 dB(A)	
	Sound Pressure Uncertainties KpA	3 dB(A)	
Working Conditions	Working Temperature	0–40°C (32–104°F); 10–35°C (50–95°F) recommended	
	Storage Temperature	-20–50°C (-4–122°F); 10–35°C (50–95°F) recommended	
	IP Rating	IP66 for mower body and charging station IP67 for power adapter	
	Max. Incline Inside Working Area	45%	
	Max. Incline at Boundary	45%	
Blade Motor	Rated Speed	2500/min	
Battery Pack	Battery Type	Lithium-ion battery	
	Nominal Voltage	21.6 V DC	
	Nominal Capacity/Energy	2.55 Ah / 55 Wh	5.1 Ah / 110 Wh
Power Supply	Input Voltage	100–240 V AC	
	Output Voltage	32 V DC MAX	
	Output Current	2.5 A MAX	
	Cable Length	23 ft	
Charging Station	Input Voltage	32 V DC	
	Input Current	2.5 A MAX	
	Output Voltage	32 V DC	
	Output Current	2.5 A MAX	
	Indicator	LED	

[1] Tested at a standard cutting speed with a full battery at an ambient temperature of 25°C (77°F) while mowing a fresh-cut lawn. The product can mow more per hour on open areas than on separated small lawns. When the grass is wet or long, the working capacity is smaller. The flatter the lawn surface, the larger the working capacity.

[2] The noise emission declarations conform to EN 50636-2-107.

3. Limited Warranty

Limited Warranty and Arbitration Agreement

NOTICE: PLEASE READ THIS LIMITED WARRANTY AND ARBITRATION AGREEMENT AND KEEP THIS AGREEMENT FOR FUTURE REFERENCE. THIS AGREEMENT CONTAINS LIMITED WARRANTY CLAUSES AND ARBITRATION CLAUSES WITH RESPECT TO NAVIMOW("PRODUCT") AND ANY AND ALL TRANSACTION AND CLAIM RELATED TO AND/OR ARISING OUT OF THE PRODUCT.

THIS IS A BINDING LEGAL AGREEMENT ("AGREEMENT") BETWEEN YOU (EITHER AN INDIVIDUAL OR ENTITY) AND THE MANUFACTURER WILLAND (BEIJING) TECHNOLOGY CO., LTD ("WILLAND") AND ITS AFFILIATES (INCLUDING BUT NOT LIMITED TO THEIR PARENT COMPANY, SUBSIDIARY, AFFILIATED COMPANIES, PREDECESSOR, SUBSEQUENT COMPANY, ADMINISTRATORS, SUCCESSORS, ASSIGNS, OFFICERS, DIRECTORS, MANAGERS, EMPLOYEES, MEMBERS, AND SHAREHOLDERS) (COLLECTIVELY "NAVIMOW PARTIES"), NAVIMOW DEALERS (AS DEFINED BELOW) AND THEIR AFFILIATES (COLLECTIVELY "NAVIMOW DEALERS").

PURCHASING THE PRODUCT, OPENING THE PRODUCT PACKAGING, USING THE PRODUCT, RETAINING THE PRODUCT, EXPLOITING THE BENEFITS OF THIS AGREEMENT, OR ELECTRONIC ACCEPTANCE OF THIS AGREEMENT SHALL CONSTITUTE ACCEPTANCE OF THIS AGREEMENT. IN AN EVENT YOU, AS A PARENT(S) OR LEGAL GUARDIAN(S), PURCHASE THIS PRODUCT ON BEHALF OF OR FOR YOUR CHILDREN, YOU HEREBY CONSENT TO AND APPROVE IN ALL RESPECTS THE TERMS AND CONDITIONS OF THE AGREEMENT AND AGREE THAT BOTH YOU AND YOUR CHILDREN SHALL BE BOUND BY THIS AGREEMENT. YOU ACKNOWLEDGE AND AGREE THAT YOU RECEIVE SUFFICIENT NOTICE OF THIS AGREEMENT AND YOU AGREE TO THIS AGREEMENT.

THE AGREEMENT ONLY AND EXCLUSIVELY APPLIES TO THE PRODUCT DISTRIBUTED AND/OR SOLD BY AND/OR THROUGH NAVIMOW PARTIES OR NAVIMOW DEALERS IN THE NORTH AMERICAN MARKET. IF YOU ARE NOT A RESIDENT IN THE NORTH AMERICAN MARKET, PLEASE CONTACT US BEFORE USING THE PRODUCT AS YOU MAY NOT HAVE A WARRANTY OR HAVE A DIFFERENT WARRANTY THAN THE ONE PROVIDED HEREIN.

THE LIMITED WARRANTY CAN ALSO BE FOUND ONLINE AT: navimow.segway.com

WARNING

USE OF THE PRODUCT BY A PERSON WHO HAS NOT RECEIVED SUFFICIENT TRAINING, DOES NOT POSSESS NECESSARY EXPERIENCE AND SKILLS, OR AGAINST, IN VIOLATION OF OR NOT ACCORDING TO THE USER MANUAL, INSTRUCTIONS, GUIDANCE AND/OR SAFETY WARNINGS MAY CAUSE SEVERE BODILY INJURY OR EVEN DEATH OR PROPERTY DAMAGES.

PLEASE READ EACH AND EVERY SECTION OF THIS DOCUMENT CAREFULLY BEFORE USE OF THE PRODUCT. YOU ARE ENCOURAGED TO CONSULT WITH YOUR PROFESSIONALS AND ADVISORS REGARDING THE INFORMATION PROVIDED HEREIN, ESPECIALLY THOSE RELATED TO THE SAFETY AND YOUR LEGAL RIGHTS AND DUTIES.

1. Limited Warranty

This Limited Warranty covers only defects of any material or quality of the Product and components when the Product and components thereof are being used under normal and ordinary conditions. In the event that a defect covered by this Limited Warranty occurs, Willand and/or other Navimow Parties in its sole discretion will repair or replace the defective Product or components thereof in accordance with this Limited Warranty. The applicable Limited Warranty Period for the Limited Warranty commences on the date of the original purchase of the Product or the date it was activated (the later date prevails) from either of Willand, Navimow's authorized reseller, Navimow's authorized distributor, or an authorized Dealer (each a "Navimow Dealer" or collectively the "Navimow Dealers"). This warranty gives you specific legal rights, and if you are a consumer in the United States of America, you may also have other rights which vary from State to State.

Product covered by this warranty	Limited Warranty Period
i206 AWD, i210 AWD	3 years
Battery packs and power adapters	2 years

Blades are seen as disposable and are not covered by this warranty.

For more information on warranty policies, scan the QR code.



4. Certifications

The battery complies with UN/DOT 38.3

Federal Communications Commission (FCC) Compliance Statement for USA

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.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 7.87 in (20 cm) between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Industry Canada (IC) Compliance Statement for Canada

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 7.87 in (20 cm) between the radiator and your body.

Cet équipement est conforme aux limites d'exposition au rayonnements IC RSS-102 établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20cm de distance entre la source de rayonnement et votre corps.

Navimow is not responsible for any changes or modifications not expressly approved by Navimow. Such modifications could void the user's authority to operate the equipment.

5. Contact Us

Manufacturer: Willand (Beijing) Technology Co., LTD.

Address: Room 203, A-1 Bldg. Zhongguancun Dongsheng Technology Park (Northern Territory), No. 66, Xixiaokou Rd, Haidian Dist., Beijing, China.

Manufactured for: Navimow Inc.

Address: 98 Spit Brook Rd. Suite 2203, Nashua, New Hampshire 03062, USA

Email: support-navimow@rlm.segway.com

Website: navimow.segway.com

Contact us if you experience issues relating to the operation, maintenance and safety, or errors/faults with your mower.

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