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› SENIX X6 60 Volt Max* 21-Inch 3-in-1 Cordless Push Lawn Mower, Self-Propelled, with Bagging, Mulching, Side Discharge, Height Adjustment, Smart Display, 8Ah Lithium-ion Battery & Charger Included (LPSX6-H) 60V-Self-Propelled

SENIX LPSX6-H

SENIX X6 60 Volt Max* 21-Inch 3-in-1 Cordless Self-Propelled Lawn Mower

Model: LPSX6-H | Brand: SENIX

INTRODUCTION

Thank you for choosing the SENIX X6 60 Volt Max* 21-Inch 3-in-1 Cordless Self-Propelled Lawn Mower. This manual provides essential information for the safe and efficient operation, maintenance, and storage of your new lawn mower. Please read this manual thoroughly before first use and keep it for future reference.



Image: The SENIX X6 60 Volt Max 21-Inch 3-in-1 Cordless Self-Propelled Lawn Mower with battery and charger.*

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury. Keep the work area clean and well-lit. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Keep children and bystanders away while operating a power tool. Dress properly; do not wear loose clothing or jewelry. Wear eye protection and hearing protection. Use safety footwear and gloves when appropriate.

- Read all instructions before operating the mower.
- Ensure the battery is fully charged before use.
- Always wear appropriate personal protective equipment (PPE), including eye protection, hearing protection, and sturdy footwear.
- Keep hands and feet away from the cutting blade.
- Do not operate the mower in wet conditions.
- Inspect the area to be mowed and remove any objects that could be thrown by the blade.

PRODUCT COMPONENTS AND FEATURES

The SENIX X6 lawn mower is designed for versatility and ease of use, featuring a robust brushless motor and a 3-in-1 cutting system.

- **60 Volt Max* Brushless Motor:** Provides powerful and efficient cutting performance.
- **21-Inch Cutting Deck:** Offers a wide cutting path for faster mowing.
- **3-in-1 Cutting System:** Easily switch between mulching, bagging, and side discharge.
- **Self-Propelled Function:** Variable speed control for effortless operation.
- **7-Position Height Adjustment:** Allows for precise cutting height from 1.5 to 4 inches.
- **Smart Display:** Provides real-time feedback on battery life, power modes (Eco, Normal, Turbo), and LED lights status.
- **Foldable Aluminum Handles:** For compact storage and easy transport.
- **LED Headlights:** For improved visibility in low-light conditions.
- **8.0 Ah Lithium-ion Battery & Charger:** Included for extended runtime.

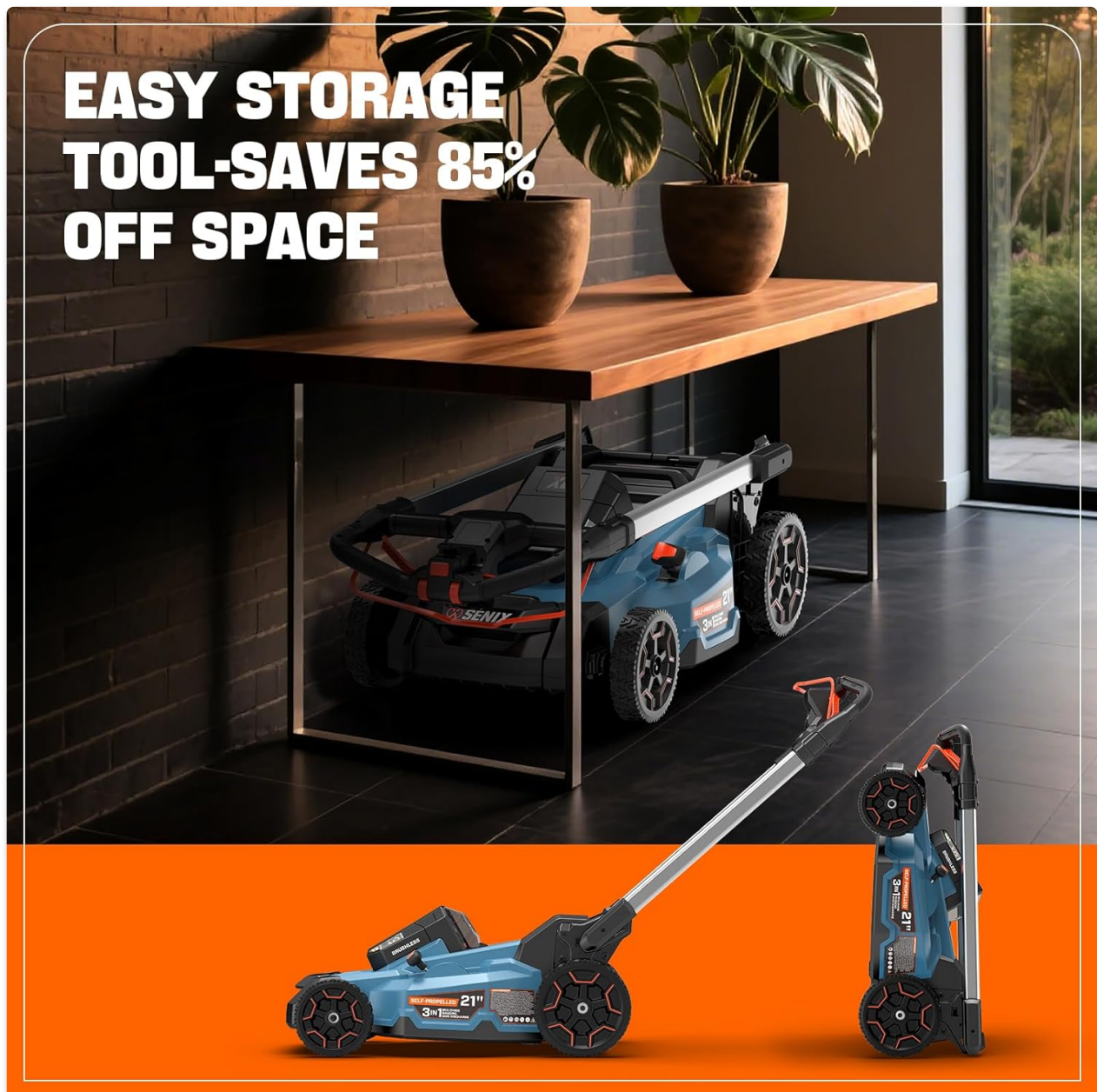


Image: Detailed view of the SENIX X6 mower highlighting key features such as foldable handles, 3-in-1 system, grass catcher, height adjustment, LED headlights, and wheel sizes.

1. Unpacking and Assembly

Carefully remove all components from the packaging. Ensure all parts listed in the packing list are present. No complex assembly is required for the main unit, as the handles are foldable for quick setup.

2. Battery Installation and Charging

Before first use, fully charge the 8.0 Ah Lithium-ion battery using the included charger. The battery features a charge level indicator. Once charged, insert the battery into the designated compartment on the mower until it clicks securely into place.

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Video: Demonstrates the process of installing and removing the battery from the SENIX X6 lawn mower, showing the secure fit and ease of access.

3. Adjusting Cutting Height

The mower features a 7-position height adjustment lever. To adjust the cutting height, pull the lever outwards and move it to the desired position. Ensure all wheels are set to the same height for an even cut. The cutting height ranges from 1.5 inches (38mm) to 4 inches (102mm).



Image: Illustrates the 7-position height adjustment mechanism, showing the range from 1.5 inches to 4 inches.

4. Selecting Cutting Mode (3-in-1 System)

The SENIX X6 offers three cutting modes: bagging, mulching, and side discharge. Choose the appropriate mode based on your lawn care needs.

- **Bagging:** Attach the grass catcher bag to collect clippings.
- **Mulching:** Remove the grass catcher and close the rear discharge flap to finely cut and redistribute clippings back onto the lawn.
- **Side Discharge:** Attach the side discharge chute to direct clippings away from the mower.



Image: Shows the three cutting options: bagging with the grass catcher, mulching with the rear flap closed, and side discharge with the chute attached.

OPERATING INSTRUCTIONS

1. Starting the Mower

1. Ensure the battery is securely installed.
2. Press and hold the safety button.
3. Pull the bail lever towards the handle. The mower will start.

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Video: Demonstrates the step-by-step process of starting the SENIX X6 lawn mower, including battery insertion, engaging the safety button, and pulling the bail lever.

2. Using the Self-Propelled Feature

The self-propelled function provides variable speed control, adjustable from 1.2 MPH to 3 MPH. To engage,

hold the self-propel levers on the handle. Adjust the speed using the dial or lever on the control panel to match your walking pace and lawn conditions.



Image: A person operating the self-propelled SENIX X6 mower, illustrating the adjustable speed feature (1.2 MPH to 3 MPH).

3. Smart Display Functions

The integrated smart display on the handle provides crucial information:

- **Battery Life Indicator:** Shows the remaining charge level.
- **Power Modes:** Select between Eco, Normal, and Turbo modes for varying power and runtime needs.
- **LED Lights Control:** Turn the front LED headlights on or off for improved visibility.



SMART DISPLAY



LED LIGHTS



POWER MODES



BATTERY LIFE

Image: A close-up of the mower's smart display, detailing the indicators for LED lights, power modes (Eco, Normal, Turbo), and battery life.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your SENIX X6 lawn mower.

- **Blade Inspection:** Regularly check the cutting blade for sharpness and damage. Sharpen or replace as needed. Always disconnect the battery before inspecting the blade.
- **Deck Cleaning:** After each use, clean the underside of the mower deck to prevent grass buildup, which can affect cutting performance.
- **Battery Care:** Store the battery in a cool, dry place. Do not expose it to extreme temperatures. Charge the battery fully before long-term storage.
- **General Cleaning:** Wipe down the exterior of the mower with a damp cloth. Do not use harsh chemicals or abrasive cleaners.

STORAGE

The SENIX X6 lawn mower is designed for convenient, space-saving storage thanks to its foldable handles.

- 1. Remove the battery from the mower.
- 2. Empty the grass catcher bag.
- 3. Clean the mower thoroughly, especially the cutting deck.
- 4. Fold the handles down. The mower can then be stored vertically against a wall, saving up to 85% of space.

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Video: Illustrates the compact storage capability of the SENIX X6 lawn mower, showing how the handles fold down and the unit can be stored vertically.



BETTER THAN GAS PERFORMANCE

CUTS UP TO

1/2 ACRE

On a Single Charge

RUNTIME UP TO

65 MIN

With **8.0 Ah** Battery

RECHARGE

65 MIN

With Included Charger

Image: The SENIX X6 mower in its folded, space-saving storage configuration, demonstrating how it can be stored upright.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Mower does not start	Battery not inserted correctly or low charge. Safety button/bail lever not engaged.	Ensure battery is fully charged and properly seated. Fully engage safety button and bail lever.
Poor cutting performance	Dull or damaged blade. Grass buildup under deck. Cutting height too low for grass type.	Sharpen or replace blade. Clean underside of deck. Adjust cutting height.
Mower stops during operation	Battery overheated or low charge. Overload protection activated.	Allow battery to cool down. Recharge battery. Reduce load by raising cutting height or mowing smaller sections.
Self-propelled feature not working	Self-propel levers not fully engaged.	Ensure both self-propel levers are fully pulled towards the handle.

SPECIFICATIONS

Feature	Detail
Brand	SENIX
Model Number	LPSX6-H
Power Source	Battery Powered (60 Volt Max*)
Battery Type	8.0 Ah Lithium-ion
Cutting Width	21 Inches
Cutting Height Adjustment	7 Positions (1.5 - 4 Inches)
Operation Mode	Automatic, Self-Propelled
Item Weight	61 Pounds
Product Dimensions	51"D x 23"W x 15.5"H
Material	Polypropylene
UPC	843212100485

WARRANTY INFORMATION

The SENIX X6 60 Volt Max* 21-Inch 3-in-1 Cordless Self-Propelled Lawn Mower is covered by the following limited warranties:

- **Tool:** 5-year limited warranty.
- **Battery and Charger:** 3-year limited warranty.

Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the documentation included with your product or visit the official SENIX website.

TOOL
5 | YEAR
LIMITED WARRANTY

BATTERY
3 | YEAR
LIMITED WARRANTY

Image: Visual representation of the 5-year limited warranty for the tool and 3-year limited warranty for the battery.

CUSTOMER SUPPORT

For any questions, technical assistance, or warranty inquiries, please contact SENIX customer support. Refer to the contact information provided in your product packaging or visit the official SENIX website for the most up-to-date support details.

You can also visit the [SENIX Store on Amazon](#) for more product information and accessories.