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› [WORKPRO](#) /

› WORKPROX 20V Cordless Hedge Trimmer User Manual

WORKPRO WX125313AE

WORKPROX 20V Cordless Hedge Trimmer

USER MANUAL - MODEL WX125313AE

Your guide to safe and efficient operation.

1. Introduction

Thank you for choosing the WORKPROX 20V Cordless Hedge Trimmer. This manual provides essential information for the safe assembly, operation, and maintenance of your new tool. Please read it thoroughly before first use and keep it for future reference.



Image 1.1: WORKPROX 20V Cordless Hedge Trimmer, showing the main unit, battery, and blade cover.

The WORKPROX 20V Cordless Hedge Trimmer is designed for trimming hedges, shrubs, and bushes. Its lightweight design and powerful 20V 2.0Ah battery ensure efficient and comfortable operation for various gardening tasks.

2. Safety Information

Always prioritize safety when operating power tools. Failure to follow these instructions may result in serious injury.

- **Read All Instructions:** Familiarize yourself with the controls and proper use of the hedge trimmer.
- **Wear Personal Protective Equipment (PPE):** Always wear safety glasses or goggles, heavy-duty gloves, and sturdy footwear. Hearing protection is recommended.
- **Keep Area Clear:** Ensure no bystanders, children, or pets are in the work area.
- **Inspect Before Use:** Check the trimmer for any damage, loose parts, or dull blades before each operation.
- **Dual Safety Switches:** The trimmer is equipped with dual safety switches on the handle and wraparound grip to

prevent accidental activation. Both must be engaged for operation.

- **Rear Safety Guard:** A black safety guard is located at the rear of the blade to help shield the user from flying debris.
- **Avoid Electrical Hazards:** Do not operate the trimmer near electrical wires or cables.
- **Secure Grip:** Maintain a firm grip on the trimmer with both hands during operation.



Image 2.1: Demonstration of the dual safety switch mechanism for secure operation.



Image 2.2: The rear safety guard provides protection from flying debris during trimming.

3. Package Contents

Carefully unpack all items and ensure you have received the following:

- WORKPROX 20V Cordless Hedge Trimmer Unit
- 20V 2.0Ah Lithium-Ion Battery
- USB-C Charging Cable (39.4 inches)
- Blade Cover
- User Manual (this document)

Note: A charging adapter is not included with the package. A 30W charger is recommended for fast recharging.

4. Setup

1. Charge the Battery:

- Connect the provided USB-C charging cable to the 20V 2.0Ah battery.
- Plug the other end of the cable into a compatible USB-C power adapter (not included).
- The battery features an integrated LED display to show the charging status and current battery level. Press the button on the battery to check the level.
- A full charge typically takes approximately 1.5 hours with a 30W charger.



LED Display

Press  to Check the Remaining Power



PD Fast Charge (Max. 30W*)
Charge Time: $\geq 1.5h$



Power Bank Function (Max. 27W)
Press the button  to start charging

* PD charger required

WORKPROX

NEW BATTERY SYSTEM



2000mAh

Image 4.1: The 20V 2.0Ah battery features an LED display and USB-C/USB-A ports for charging and power bank functionality.

2. Install the Battery:

- Align the battery with the battery slot on the bottom of the hedge trimmer handle.
- Slide the battery into the slot until it clicks securely into place. Ensure it is fully seated to prevent it from falling out during operation.

3. Remove the Blade Cover:

- Before operation, carefully slide the blade cover off the cutting blade. Store the cover in a safe place for reinstallation after use.

5. Operating Instructions

1. Starting the Trimmer:

- To start the hedge trimmer, you must engage both safety switches simultaneously.
- Press the main trigger switch on the handle.
- Concurrently, depress the flexible front switch located on the wraparound handle.

- The blade will begin to move once both switches are engaged.



Image 5.1: Both the main trigger and the flexible front switch must be pressed to operate the trimmer.

2. Stopping the Trimmer:

- Release either the main trigger switch or the flexible front switch. The blade will stop instantly due to the electric brake for enhanced safety.

3. Trimming Techniques:

- The 22-inch dual-action blade is designed for efficient cutting of branches up to 3/4 inch thick.
- The wraparound handle allows for multi-directional and multi-angle cutting, providing flexibility for various trimming needs.
- Move the trimmer smoothly and steadily along the hedge. Avoid forcing the blade through thick branches.
- For optimal results, trim the top of the hedge first, then the sides.



Image 5.2: The trimmer offers powerful performance with a no-load speed of 1200rpm and an electric brake.



Image 5.3: The lightweight design and multi-directional handle allow for comfortable and versatile trimming.

4. Battery Runtime:

- The 2.0Ah battery provides approximately 25 minutes of efficient runtime under no-load conditions. Actual runtime may vary based on cutting load.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your hedge trimmer.

- **Blade Cleaning:** After each use, disconnect the battery and carefully clean the blades with a stiff brush to remove sap and debris.
- **Blade Lubrication:** Apply a light coat of machine oil or blade lubricant to the cutting blades to prevent rust and ensure smooth operation.
- **Storage:** Always reattach the blade cover before storing the trimmer. Store the trimmer and battery in a dry, secure location, out of reach of children.
- **Battery Care:** Store the battery in a cool, dry place. Avoid extreme temperatures. If storing for extended periods, charge the battery to approximately 50% capacity.

7. Troubleshooting

If you encounter issues with your WORKPROX Hedge Trimmer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Trimmer does not start	Battery not installed correctly Battery is discharged Safety switches not engaged	Ensure battery is fully clicked into place Charge the battery fully Press both the main trigger and front switch simultaneously
Reduced cutting performance	Dull or dirty blades Attempting to cut branches too thick	Clean and lubricate blades; consider professional sharpening if needed Do not exceed 3/4 inch cutting capacity
Short battery runtime	Battery not fully charged Battery nearing end of life Heavy cutting load	Ensure battery is fully charged Consider replacing the battery Reduce cutting load or take breaks to allow battery to recover

For further assistance, please contact WORKPRO customer support.

8. Specifications

Key technical specifications for the WORKPROX 20V Cordless Hedge Trimmer:

Model Number	WX125313AE	Battery Capacity	2000mAh
Cable	39.4" USB-C Charging Cable	Operation Time	No-load runtime ≥ 25 min
USB-C Input	Max. 30W	Item Weight	4.85lbs
USB-C Output	5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A	Dimensions	36.61×8.26×6.29 in
USB-A Output	Max. 27W, 5V/3A, 9V/3A, 12V/2A	Note	The original package does not include a charging adapter, only a charging cable.
Max Voltage	20V		

Image 8.1: Detailed specifications for the WORKPROX 20V Cordless Hedge Trimmer.

Feature	Specification
Model Number	WX125313AE
Power Source	Battery Powered (20V)
Battery Capacity	2.0Ah Lithium Ion
Blade Length	22 inches
Cutting Capacity	Up to 3/4 inch
No-Load Speed	1200 rpm
Item Weight (without battery)	4.85 lbs
Product Dimensions (L x W x H)	36.7" x 8.5" x 7.2"
Blade Material	Alloy Steel (Laser-Cut)
UPC	820909613367

9. Warranty and Support

For information regarding product warranty, returns, or technical support, please refer to the official WORKPRO website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

You can visit the WORKPRO store for more products and support:[WORKPRO Store on Amazon](#)

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question