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Gardena 14701-55

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1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, setup, and maintenance of your Gardena ComfortCut 23/18V P4A Battery Trimmer, Model 14701-55. This lightweight and easy-to-use battery-powered lawn trimmer is designed for precise trimming of lawn edges and cutting grass in areas difficult to access with a lawnmower. Please read this manual thoroughly before first use and keep it for future reference.

The trimmer features a height-adjustable telescopic shaft and a pivoting trimmer head, allowing for versatile use. It operates with an 18V POWER FOR ALL battery, which is compatible with other tools from participating brands in the POWER FOR ALL ALLIANCE. Note that the battery and charger are not included with this solo product.

2. SAFETY INSTRUCTIONS

WARNING: Always wear protective glasses and other personal protective equipment (PPE) during operation. Failure to do so may result in serious injury. Follow all charging and maintenance instructions carefully to prevent potential hazards.

- Read and understand all instructions before operating the trimmer.
- Keep children and bystanders away from the operating area.
- Do not operate the trimmer in wet conditions or rain.
- Inspect the cutting area for debris, rocks, or other objects before starting.
- Ensure the battery is fully charged before use and follow manufacturer's charging guidelines.
- Never modify the trimmer or use non-approved attachments.
- Disconnect the battery before cleaning, maintenance, or storage.

3. PRODUCT OVERVIEW

The Gardena ComfortCut 23/18V P4A is designed for ease of use and effective lawn trimming. Key features include:

- **Lightweight Design:** Weighing only 2.5 kg (without battery), ensuring comfortable handling.
- **Adjustable Handle and Telescopic Shaft:** For ergonomic use and adaptation to user height.
- **Cordless Operation:** Powered by an 18V battery (not included) for freedom of movement.
- **RotorCut Cutting System:** Provides efficient and precise cutting.
- **Angled and Pivoting Trimmer Head:** Adjustable to 0, 10, or 60 degrees for trimming vertical edges and hard-to-reach areas under obstacles.
- **POWER FOR ALL ALLIANCE Compatibility:** Uses a universal 18V battery system.
- **LED Battery Indicator:** Located on the handle to show charging status.



Figure 1: Gardena ComfortCut 23/18V P4A Battery Trimmer. This image shows the complete trimmer unit, highlighting its ergonomic design and cutting head.



Figure 2: User operating the Gardena trimmer to maintain lawn edges. This image demonstrates the trimmer in use for general lawn maintenance.



Figure 3: User trimming around a hedge, showcasing the trimmer's maneuverability for precise work in confined spaces.



Figure 4: Close-up view of the trimmer's handle, showing the integrated battery and the LED indicator for battery charge status.

4. SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Ensure all parts listed in the product documentation are present.
2. **Handle Assembly:** Attach the auxiliary handle to the main shaft. Adjust its position for comfortable operation.
3. **Telescopic Shaft Adjustment:** Extend or retract the telescopic shaft to achieve a comfortable working height. Secure it in place using the locking mechanism.
4. **Battery Insertion:** Insert a fully charged 18V POWER FOR ALL battery into the designated slot on the handle until it clicks securely into place. Ensure the battery is compatible with the POWER FOR ALL ALLIANCE system.
5. **Trimmer Head Adjustment:** The trimmer head can be pivoted to different angles (0, 10, or 60 degrees) for various trimming tasks. Adjust the head by pressing the release button and rotating it to the desired position.

5. OPERATING INSTRUCTIONS

1. **Pre-Operation Check:** Before each use, inspect the trimmer for any damage, loose parts, or worn cutting lines. Ensure the battery is securely inserted and adequately charged (check the LED indicator).
2. **Starting the Trimmer:** Hold the trimmer firmly with both hands. Press and hold the safety lock-off button, then squeeze the trigger switch to start the motor. Release the safety lock-off button once the motor starts.

3. **Trimming Technique:** Move the trimmer in a sweeping motion, keeping the cutting head slightly above the ground. For lawn edges, use the edge-trimming function by pivoting the head to the vertical position.
4. **Cutting Line Management:** The trimmer uses a RotorCut cutting system. If the cutting line becomes too short, it will automatically feed out when the trimmer is running. If it doesn't, briefly tap the cutting head on a hard surface while the trimmer is running to advance the line.
5. **Stopping the Trimmer:** Release the trigger switch to stop the motor. Always remove the battery when not in use or before performing any adjustments or maintenance.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your trimmer.

- **Cleaning:** After each use, disconnect the battery and clean the trimmer housing and cutting head with a damp cloth. Remove any grass clippings or debris from the ventilation slots. Do not use solvents or abrasive cleaners.
- **Cutting Line Replacement:** Refer to the product's specific instructions for replacing the RotorCut cutting line. Use only genuine Gardena replacement lines.
- **Storage:** Store the trimmer in a dry, secure place, out of reach of children. Remove the battery before long-term storage.
- **Battery Care:** Store batteries in a cool, dry place. Do not expose them to extreme temperatures. Follow the battery manufacturer's charging and storage recommendations.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Trimmer does not start	Battery not inserted correctly Battery discharged Safety lock-off button not pressed Faulty battery or trimmer	Ensure battery is fully seated Charge battery Press safety button before trigger Test with another battery; contact service if issue persists
Poor cutting performance	Worn or broken cutting line Grass too long or wet Motor overloaded	Replace cutting line Cut in smaller passes; avoid wet grass Reduce cutting load
Excessive vibration	Damaged cutting head or line Loose components	Inspect and replace damaged parts Check all connections and tighten if necessary

8. SPECIFICATIONS

Feature	Specification
Model Number	14701-55
Brand	Gardena
Power Source	Battery Powered (18V)
Cutting Width	230 mm (9 inches)
Item Weight (without battery)	2.5 kg (5.5 lbs)
Product Dimensions	Approx. 48.44"L x 14.96"W
Speed	9000 RPM
Battery Compatibility	18V POWER FOR ALL ALLIANCE batteries
Included Components	Cordless trimmer ComfortCut 23/18V P4A (without battery)

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or visit the official Gardena website. Gardena products are typically covered by a manufacturer's warranty against defects in materials and workmanship.

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact Gardena customer support. You can usually find contact details on the Gardena website or in your product packaging.

For more information, visit the [Gardena Store on Amazon](#).