Yofidra sku006364Y_1-EU

Yofidra Cordless Electric Hedge Trimmer (Model sku006364Y_1-EU) - User Manual

Model: sku006364Y_1-EU | Brand: Yofidra

1. Introduction

Thank you for choosing the Yofidra Cordless Electric Hedge Trimmer. This manual provides essential information for the safe and efficient operation, setup, maintenance, and troubleshooting of your new tool. Please read these instructions carefully before first use and keep them for future reference. This hedge trimmer is designed for trimming hedges, shrubs, and bushes in domestic gardens.

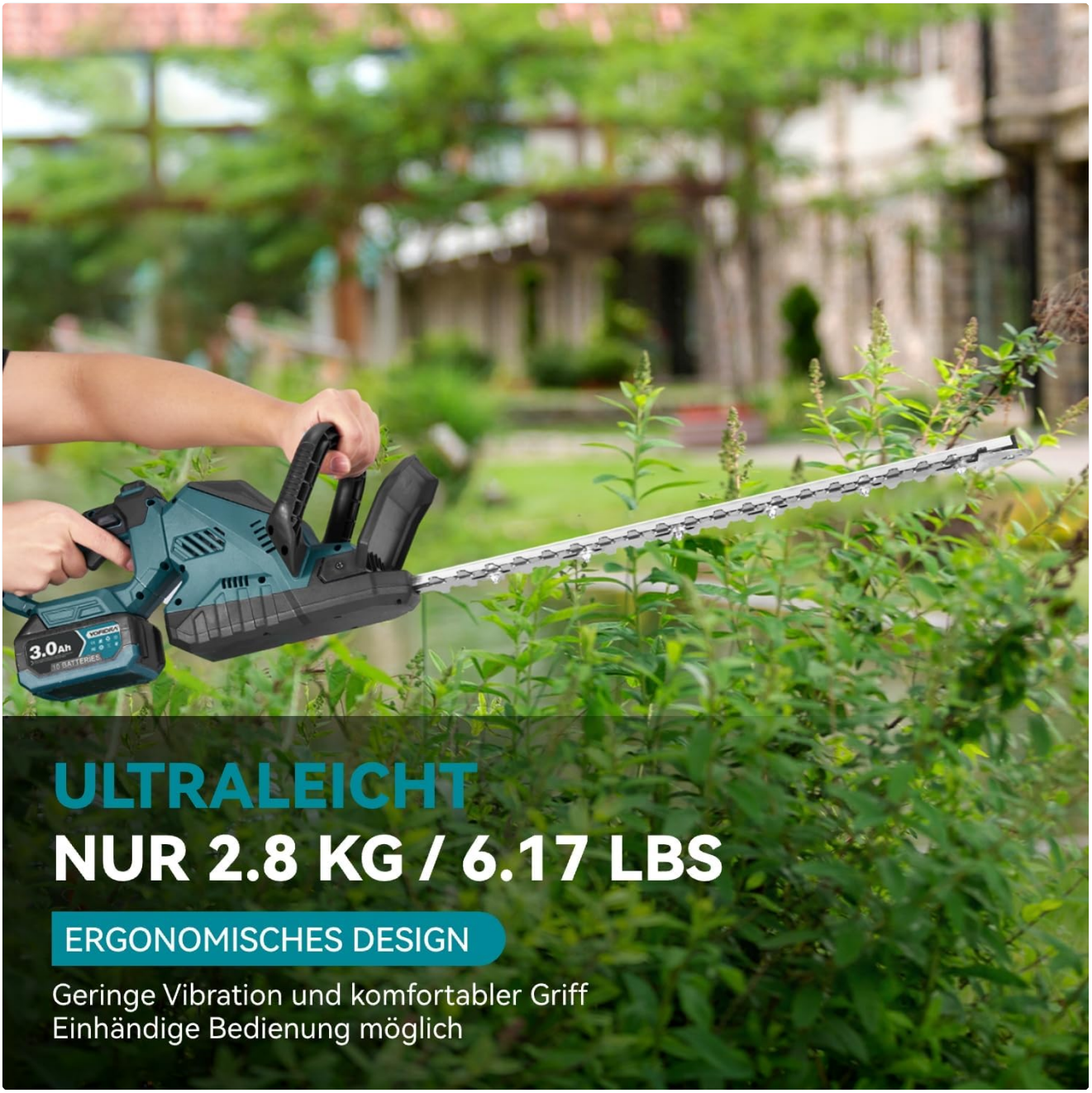

Figure 1: The Yofidra Cordless Electric Hedge Trimmer in use, demonstrating its lightweight and ergonomic design for comfortable handling.

2. Safety Instructions

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury. Keep this manual handy for quick reference.

General Safety Warnings:

- **Read all instructions:** Familiarize yourself with the controls and proper use of the appliance.
- **Wear appropriate personal protective equipment (PPE):** Always wear safety glasses, gloves, sturdy footwear, and hearing protection.
- **Keep children and bystanders away:** Do not allow children or untrained persons to operate the hedge trimmer.
- **Avoid dangerous environments:** Do not use the hedge trimmer in wet or damp conditions.
- **Stay alert:** Do not operate the hedge trimmer when you are tired, ill, or under the influence of drugs or alcohol.
- **Secure grip:** Always hold the hedge trimmer firmly with both hands.
- **Prevent unintentional starting:** The hedge trimmer is equipped with a safety switch. It will only activate when both the upper handle and the safety switch are pressed simultaneously.

- **Inspect the work area:** Before trimming, check for hidden wires, fences, or other objects that could be struck by the blades.
- **Maintain balance:** Ensure proper footing and balance at all times. Do not overreach.
- **Disconnect battery:** Always remove the battery pack when not in use, before cleaning, or when changing accessories.
- **Blade care:** Keep blades sharp and clean for best performance.
- **Storage:** Store the hedge trimmer in a dry, secure place out of reach of children.

3. Package Contents

Carefully unpack all items and check against the list below. If any parts are missing or damaged, contact your retailer immediately.

- Yofidra Cordless Electric Hedge Trimmer
- 1 x Lithium-Ion Battery (3.0 Ah)
- 1 x Battery Charger
- 1 x Blade Cover
- 1 x User Manual

4. Product Overview

Familiarize yourself with the components of your hedge trimmer before operation.

Figure 2: Key components of the Yofidra Cordless Electric Hedge Trimmer.

1. **Rear Handle:** Main grip for operation.
2. **On/Off Switch:** Activates/deactivates the motor.
3. **Front Handle:** Provides a secondary grip for two-handed operation.
4. **Hand Guard:** Protects the user's hand from debris and blades.
5. **Cutting Blade:** The primary cutting mechanism.
6. **Steel Material:** Refers to the durable steel construction of the blades.
7. **Safety Switch:** Must be pressed simultaneously with the On/Off switch to operate.
8. **Double-Edged Steel Blades:** High-quality SK5 durable metal blades for efficient cutting.
9. **Battery Pack:** Provides power to the trimmer.

5. Setup

5.1 Charging the Battery

Before first use, fully charge the battery. The battery pack is a Lithium-Ion 3.0 Ah battery.

- Connect the charger to a suitable power outlet.
- Insert the battery pack into the charger.
- The indicator light on the charger will show the charging status (refer to charger manual for specific light indications).
- Once fully charged, disconnect the battery from the charger and unplug the charger from the outlet.

Figure 3: The Yofidra Li-Ion 3.0Ah battery pack, featuring multiple safety protections.

5.2 Installing the Battery

- Ensure the hedge trimmer is switched off.
- Align the battery pack with the battery slot on the trimmer.
- Slide the battery pack into the slot until it clicks securely into place.
- To remove, press the battery release button (if present) and slide the battery out.

5.3 Removing the Blade Cover

- Before starting, carefully remove the blade cover from the cutting blades.
- Always replace the blade cover when the trimmer is not in use or during storage.

6. Operating Instructions

Always wear appropriate PPE (safety glasses, gloves, hearing protection) before operating the hedge trimmer.

6.1 Starting and Stopping

- **To Start:** Hold the hedge trimmer firmly with both hands. Press and hold the safety switch (7) with one hand, then press the On/Off switch (2) with the other hand. The blades will begin to move.
- **To Stop:** Release the On/Off switch (2). The blades will stop.

6.2 Trimming Techniques

- **General Trimming:** Move the hedge trimmer in a smooth, sweeping motion along the hedge. The 22-inch double blades allow for precise and clean cuts, easily handling branches up to 20mm in diameter.
- **Top Trimming:** For flat tops, hold the trimmer level and move it steadily across the top of the hedge.
- **Side Trimming:** For vertical sides, hold the trimmer at a slight angle (5-10 degrees) to achieve a slightly tapered shape, which allows more light to reach the lower parts of the hedge.
- **Brushless Motor:** The efficient brushless motor provides up to 1600 RPM, ensuring high-efficiency cutting and reduced noise.
- **Rotating Handle:** The 360-degree rotating handle allows for comfortable and precise cutting at various angles, reducing strain during extended use.

Figure 4: The 360-degree rotating handle facilitates precise cutting from various angles.

Figure 5: Demonstrating the hedge trimmer's cutting capability on a hedge.

The cordless design with a 3.0 Ah battery provides approximately 30 minutes of continuous use. For longer tasks, ensure you have a charged spare battery or plan for recharging breaks.

7. Maintenance

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

- **Always disconnect the battery** before performing any maintenance or cleaning.
- **Blade Cleaning:** After each use, clean the blades with a stiff brush to remove sap and debris. Apply a light coat of machine oil or blade lubricant to prevent rust and ensure smooth operation.
- **Blade Sharpening:** If the blades become dull, they can be sharpened by a qualified service technician. Do not attempt to sharpen them yourself unless you have the proper tools and expertise.
- **General Cleaning:** Wipe down the housing of the trimmer with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the hedge trimmer in a dry, well-ventilated area, out of reach of children. Always attach the blade cover before storage.

- **Battery Care:** Store batteries in a cool, dry place. Do not store fully discharged batteries for extended periods.

8. Troubleshooting

If you encounter problems with your hedge trimmer, refer to the following table for common issues and solutions.

Problem	Possible Cause	Solution
Hedge trimmer does not start.	Battery not installed correctly or discharged. Safety switch not engaged. On/Off switch not pressed correctly.	Ensure battery is fully charged and securely installed. Press both the safety switch and the On/Off switch simultaneously.
Blades are not cutting efficiently.	Blades are dull or dirty. Cutting branches too thick.	Clean blades and apply lubricant. Sharpen blades if necessary (professional service recommended). Do not attempt to cut branches thicker than 20mm.
Excessive vibration or noise.	Loose components. Damaged blades.	Check for any loose screws or parts and tighten them. Inspect blades for damage; replace if necessary. If problem persists, contact customer support.
Battery life is shorter than expected.	Battery not fully charged. Old or worn-out battery. Operating in extreme temperatures.	Ensure battery is fully charged before use. Consider replacing the battery if it's old. Operate within recommended temperature ranges.

9. Specifications

Technical specifications for the Yofidra Cordless Electric Hedge Trimmer.

Feature	Specification
Model Number	sku006364Y_1-EU
Brand	Yofidra
Power Source	Battery Powered
Battery Type	Lithium Ion (1 included, 3.0 Ah)
Motor Type	Brushless
Motor Speed	Up to 1600 RPM
Blade Material	High Carbon Steel (SK5)
Cutting Length	52 cm (22 inches)
Max Cutting Diameter	20 mm
Product Dimensions	93 x 18 x 15 cm
Product Weight	3.32 kg (approx. 1.5 kg without battery, as per description)
Color	Turquoise

10. Warranty and Support

Yofidra products are manufactured to high-quality standards. In the unlikely event of a defect due to material or manufacturing fault, please contact your retailer or Yofidra customer support. Please retain your proof of purchase for

warranty claims. Specific warranty terms and conditions may vary by region; refer to your purchase documentation for details.

For technical assistance or spare parts, please visit the official Yofidra website or contact their customer service department.