

DEWINNER DWT2285-2-BS

DEWINNER Cordless Hedge Trimmer

USER MANUAL - MODEL DWT2285-2-BS

1. Introduction

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

This cordless hedge trimmer is designed for trimming hedges, shrubs, and bushes in domestic gardens. Its lightweight design and powerful battery system ensure efficient and comfortable use.

2. Safety Instructions

Always observe basic safety precautions when using electrical tools to reduce the risk of fire, electric shock, and personal injury. Failure to follow these instructions may result in serious injury.

- **Personal Protective Equipment (PPE):** Always wear safety glasses, gloves, and sturdy footwear when operating the hedge trimmer. Hearing protection is also recommended.
- **Work Area:** Keep the work area clean and well-lit. Do not operate the trimmer in wet or damp conditions. Keep children and bystanders away.
- **Double Safety Switch:** The trimmer features a 2-level trigger system (double safety switch) to prevent accidental starting. Both the ON/OFF switch and the trigger switch must be engaged simultaneously to operate the tool.
- **Blade Safety:** Never touch the blades while the tool is running. Ensure the blade cover is in place when storing or transporting the trimmer.
- **Battery Safety:** Use only the specified battery and charger. Do not expose batteries to extreme temperatures or water.
- **Maintenance:** Disconnect the battery before performing any maintenance, cleaning, or when changing accessories.



The double safety switch design increases security by preventing accidental operation. Both the ON/OFF switch and the trigger switch must be pressed.

3. Package Contents

Please check the package contents upon receipt to ensure all items are present and undamaged:

- DEWINNER Cordless Hedge Trimmer Unit
- 2 x 20V 2000mAh Lithium-ion Batteries
- 1 x 1-Hour Fast Charger
- Blade Cover
- User Manual (this document)

4. Product Overview

Familiarize yourself with the components of your DEWINNER Cordless Hedge Trimmer:

LARGE CAPACITY LITHIUM BATTERY

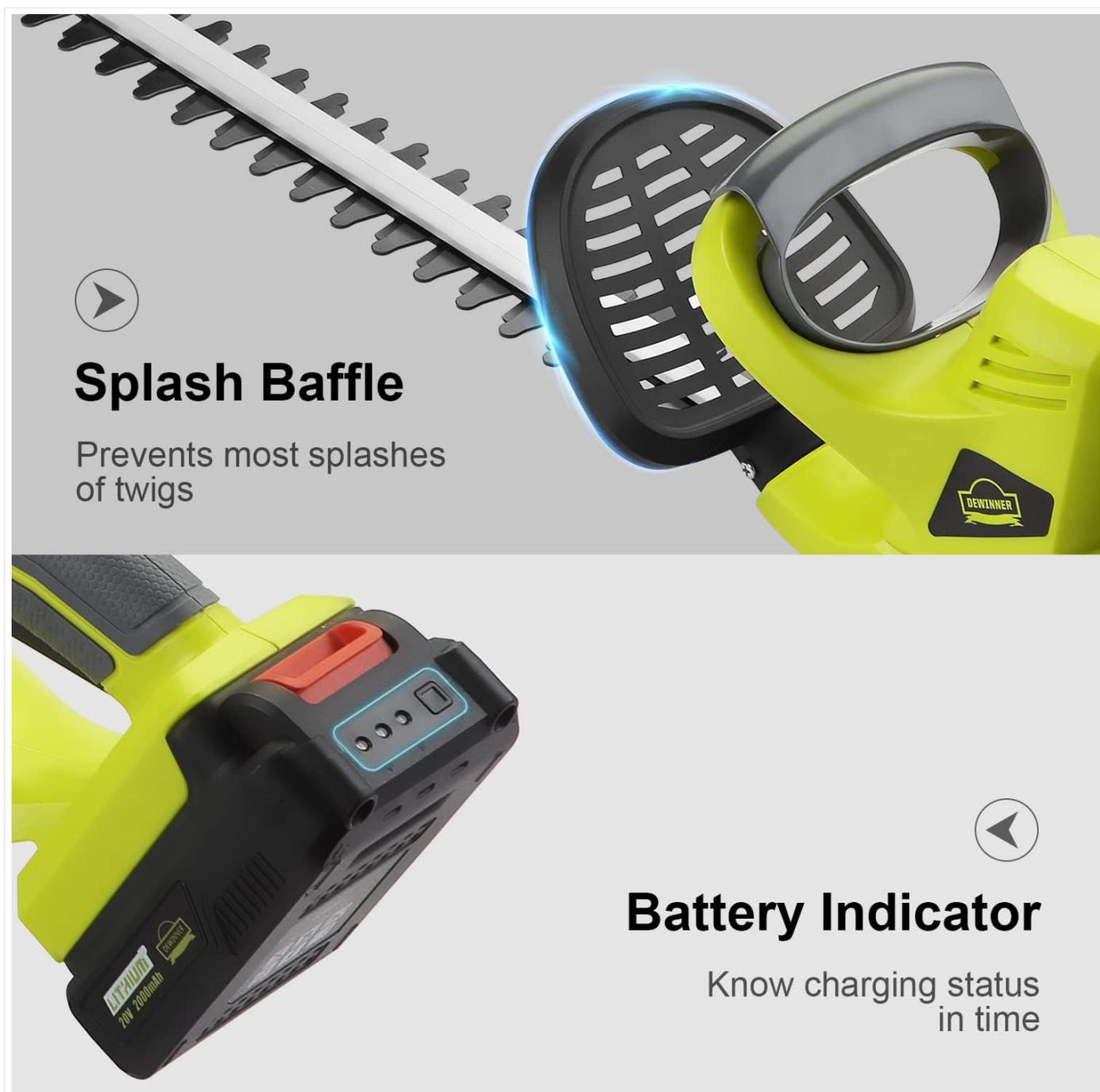
Keep working and work twice as hard

2000mAh



This diagram illustrates the key components of the hedge trimmer, including the 510mm blade, front and rear handles, trigger switch, ON/OFF switch, safety guard, and battery.

- **16mm Dual Action Blade:** Hardened steel blade for efficient and smooth cutting.
- **Front Handle:** Ergonomic D-shaped handle for comfortable grip.
- **Rear Handle:** Rubber-covered for improved grip and comfort.
- **Trigger Switch:** Part of the double safety system.
- **ON/OFF Switch:** Main power switch, part of the double safety system.
- **Safety Guard:** Protects the user from debris and the blade.
- **Battery Indicator:** Displays the charging status of the battery.
- **Splash Baffle:** Designed to prevent most splashes of twigs and debris during operation.



Splash Baffle

Prevents most splashes of twigs



Battery Indicator

Know charging status in time

The splash baffle helps contain debris, and the battery indicator lights provide real-time charging status.

5. Setup

Before first use, ensure the battery is fully charged and the blade cover is removed.

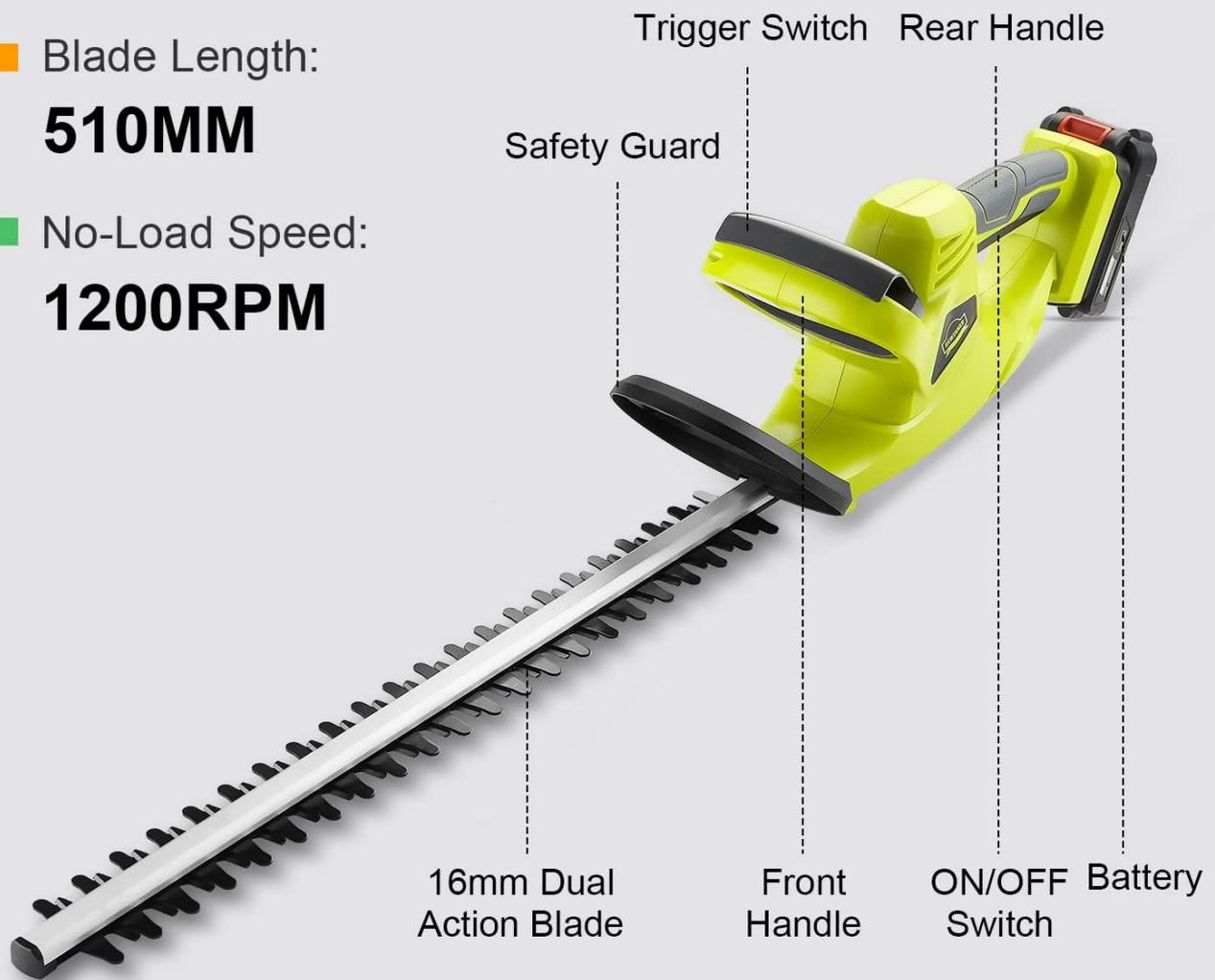
1. **Charging the Battery:** Insert the 20V Lithium-ion battery into the fast charger. The charger indicator lights will show the charging status. A full charge takes approximately 1 hour.
2. **Installing the Battery:** Slide the charged battery into the battery slot on the rear of the hedge trimmer until it clicks securely into place. Ensure it is firmly seated.
3. **Removing the Blade Cover:** Carefully slide the blade cover off the cutting blade. Store the cover in a safe place for future use.

■ Blade Length:

510MM

■ No-Load Speed:

1200RPM



The large capacity 20V 2000mAh Lithium battery provides ample power for extended operation.

6. Operating Instructions

Follow these steps for safe and effective operation of your hedge trimmer:

1. **Starting the Trimmer:** To start the trimmer, first press the ON/OFF switch located on the handle, then simultaneously squeeze the trigger switch. The trimmer will only operate when both switches are engaged.
2. **Stopping the Trimmer:** Release either the ON/OFF switch or the trigger switch to stop the trimmer.
3. **Trimming Technique:** Hold the trimmer firmly with both hands. Use a sweeping motion to cut through hedges. For best results, cut small amounts at a time. The 51cm blade and 16mm tooth opening capacity are ideal for most common hedge types.
4. **Ergonomics:** The lightweight design (2.5kg) and ergonomic D-shaped handle with rubberized grip allow for comfortable operation, reducing fatigue during prolonged use.



The lightweight and ergonomic design allows for easy and comfortable trimming of hedges.

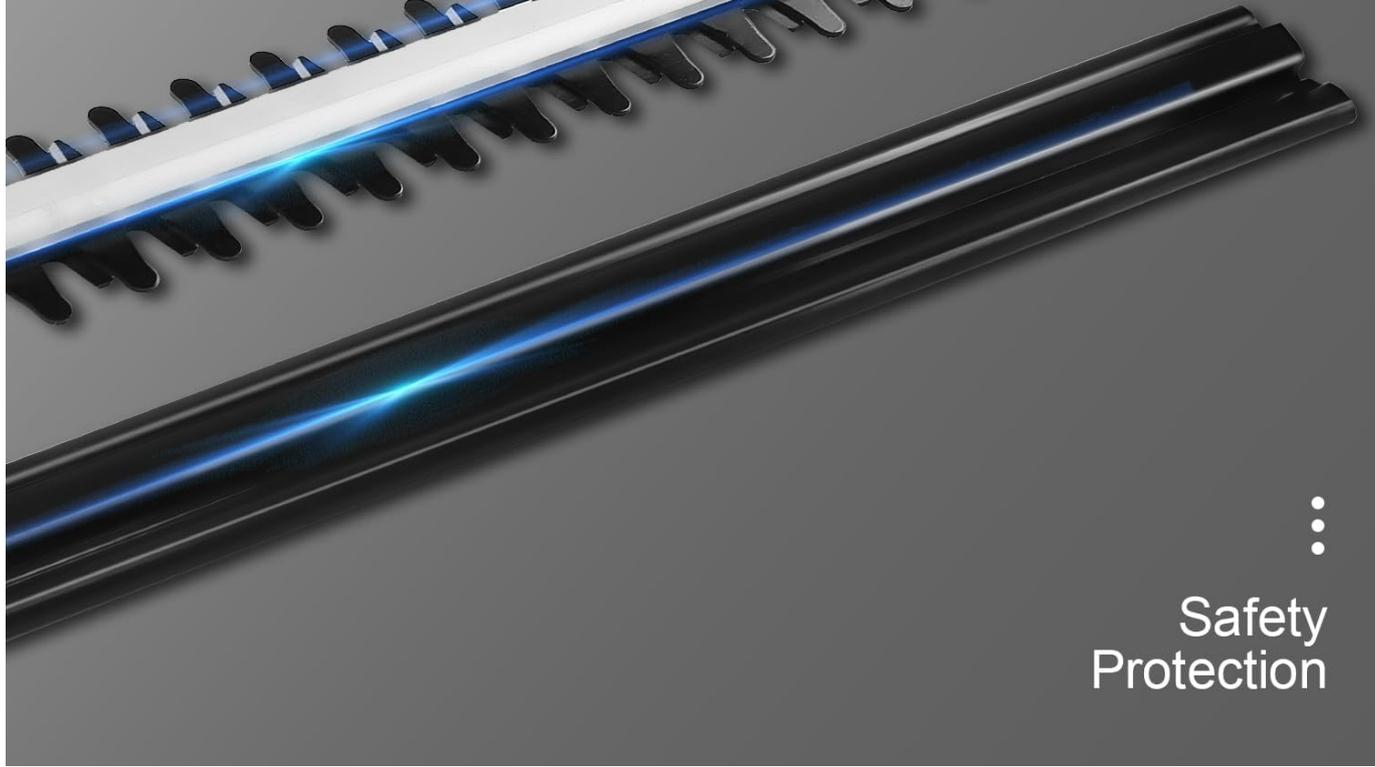
7. Maintenance

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 machine oil or blade lubricant to the cutting blades regularly to ensure smooth operation and prevent rust. The blades are designed to be rust-proof, but lubrication enhances performance.
- **Storage:** Always attach the blade protective sleeve before storing the trimmer. Store the tool and batteries in a dry, secure place, out of reach of children.
- **Battery Care:** Store batteries in a cool, dry place. Do not store fully discharged batteries for extended periods. Recharge them periodically if not in use.

Blade protective sleeve design

Protection blade damage



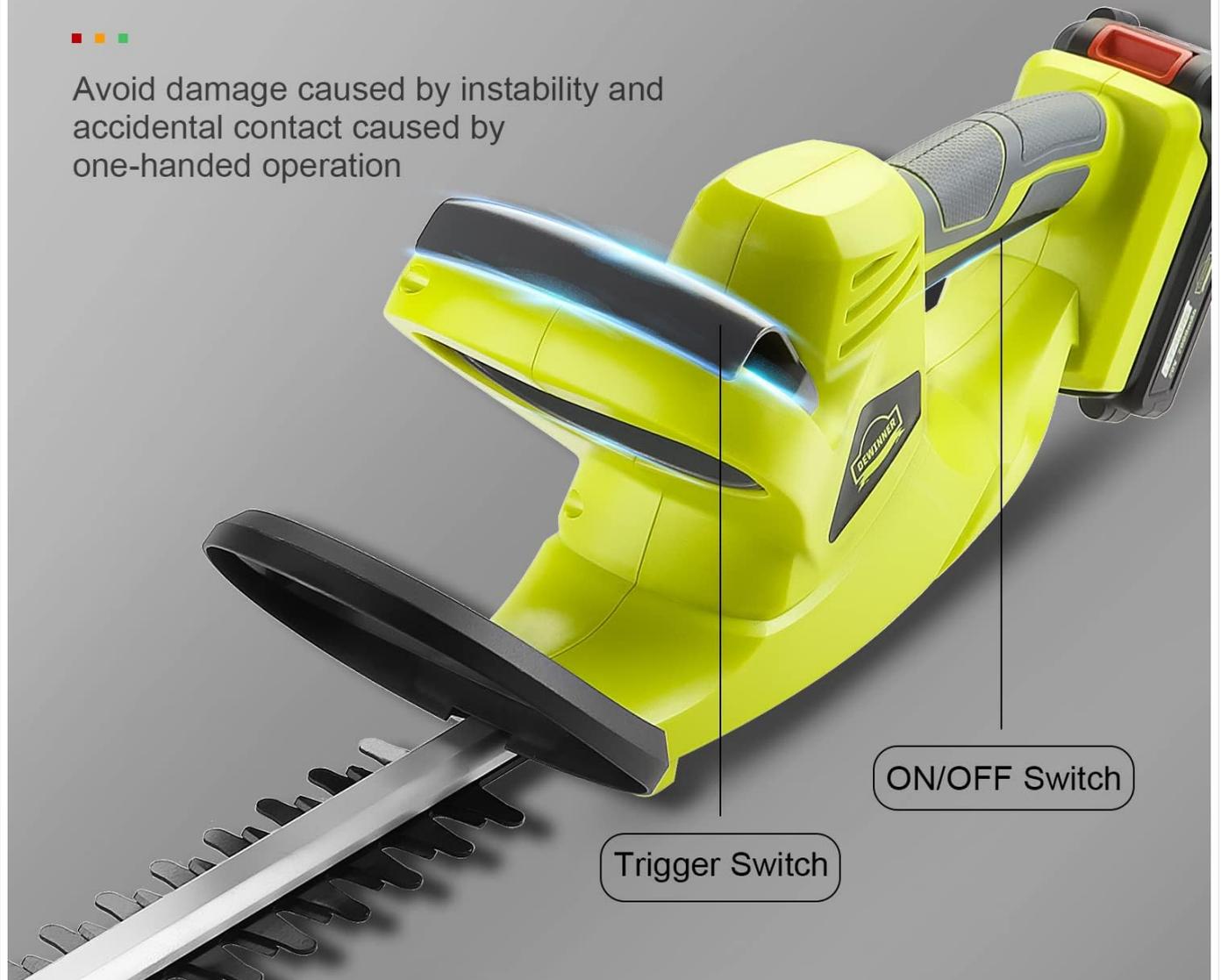
⋮
Safety
Protection

The blade protective sleeve provides safety and prevents damage to the blade during storage.

Double **Safety Switch** Design Increased Security



Avoid damage caused by instability and accidental contact caused by one-handed operation



The upgraded rust-proof blade offers sharp, high hardness and wear resistance for smooth pruning.

8. Troubleshooting

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

Problem	Possible Cause	Solution
Trimmer does not start.	Battery not charged or not properly installed. Safety switches not engaged.	Ensure battery is fully charged and securely installed. Press both the ON/OFF switch and trigger switch simultaneously.
Blades are not cutting effectively.	Blades are dull or dirty. Material being cut is too thick.	Clean and lubricate blades. Sharpen blades if necessary (consult a professional). Do not attempt to cut branches thicker than 16mm.

Problem	Possible Cause	Solution
Trimmer stops during operation.	Battery is depleted. Overload protection activated.	Recharge the battery. Reduce the load on the blades; avoid forcing the trimmer through dense material.

If the problem persists after attempting these solutions, please contact DEWINNER customer support.

9. Specifications

Feature	Detail
Model Number	DWT2285-2-BS
Brand	DEWINNER
Power Source	Battery Powered (20V Lithium-ion)
Battery Capacity	2 x 2000mAh (2Ah)
Charger	1-Hour Fast Charger
Blade Length	51 cm (510mm)
Cutting Length	51 cm
Tooth Opening Capacity	16 mm
No-Load Speed	1200 RPM
Item Weight	2.5 kg
Product Dimensions	91 x 18 x 15 cm
Material Type	Diamond, Rubber (referring to blade coating and handle material)

10. Warranty and Support

For warranty information, please refer to the documentation provided with your purchase or contact your retailer.

DEWINNER is committed to providing quality products and customer satisfaction.

If you require technical support or have questions regarding your DEWINNER Cordless Hedge Trimmer, please contact DEWINNER customer service through the contact information provided on the product packaging or the official DEWINNER website.