

Scheppach C-HT570-X

SCHEPPACH C-HT570-X Cordless Hedge Trimmer User Manual

Model: C-HT570-X | Brand: Scheppach

1. INTRODUCTION

Thank you for choosing the SCHEPPACH C-HT570-X Cordless Hedge Trimmer. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new tool. Please read this manual thoroughly before first use and keep it for future reference.

The SCHEPPACH C-HT570-X is a powerful 20V IXES cordless hedge trimmer designed for trimming hedges and shrubs. It features a 51 cm cutting length and is part of the Scheppach IXES 20V battery platform, allowing compatibility with other IXES 20V batteries and chargers (sold separately).



Figure 1: SCHEPPACH C-HT570-X Cordless Hedge Trimmer. This image displays the main unit of the hedge trimmer, highlighting its blue and black design, the long cutting blade, and the ergonomic handles.

2. GENERAL SAFETY INSTRUCTIONS

Always observe the following safety precautions when operating the hedge trimmer to prevent injury and damage.

2.1 Personal Safety

- Wear appropriate personal protective equipment (PPE) including safety glasses, gloves, sturdy footwear, and hearing protection.
- Do not operate the trimmer when tired, under the influence of drugs, alcohol, or medication.
- Keep children and bystanders away from the operating area.
- Dress properly. Avoid loose clothing or jewelry that can get caught in moving parts.

2.2 Work Area Safety

- Keep the work area clean and well-lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- Ensure the area is clear of obstacles, wires, and other debris before starting.

2.3 Electrical Safety (Battery-Specific)

- Use only the specified battery packs and chargers for the Scheppach IXES 20V system.
- Do not expose battery packs to rain or wet conditions.
- Do not dispose of batteries in fire.
- Store batteries away from metal objects that could short the terminals.

3. PRODUCT COMPONENTS AND FEATURES

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

- **Cutting Blade:** Laser-cut dual-action blade for efficient cutting.
- **Hand Guard:** Provides protection for the user's hand during operation.
- **Front Handle:** Ergonomic soft grip for comfortable two-hand operation.
- **Rear Handle:** Ergonomic soft grip for comfortable two-hand operation.
- **Two-Hand Safety Switch:** Requires both hands to activate the trimmer, ensuring safety.
- **Battery Compartment:** For inserting the 20V IXES battery (sold separately).
- **Sword Guard:** Protective cover for the blade during storage and transport.

Handschatz für maximale Sicherheit.



Figure 2: Hand protection for maximum safety. This image shows a user holding the hedge trimmer, highlighting the hand guard positioned above the front handle, designed to protect the user's hand from the blade.

2-Hand-Sicherheitsschalter mit Schnellstopp sorgt für maximale Sicherheit bei der Bedienung.



Figure 3: Two-hand safety switch with quick stop ensures maximum safety during operation. This image illustrates a user operating the hedge trimmer, emphasizing the need to engage both the front and rear switches simultaneously for activation, a key safety feature.

4. SETUP AND ASSEMBLY

Before using the hedge trimmer, ensure it is properly set up.

4.1 Battery Installation

1. Ensure the hedge trimmer is switched off.
2. Align the battery pack with the battery compartment on the trimmer.
3. Slide the battery into the compartment until it clicks securely into place.
4. To remove, press the battery release button and slide the battery out.

Note: The battery and charger are sold separately. Use only Scheppach IXES 20V batteries and chargers.



Figure 4: Part of the battery platform 20V IXES. This image illustrates the Scheppach IXES 20V battery system, showing various compatible tools and battery packs, emphasizing the interchangeability of batteries across the product line.

4.2 Sword Guard Removal

Before operation, carefully remove the sword guard from the cutting blade. Always hold the trimmer by the handles and avoid touching the blade.

5. OPERATING INSTRUCTIONS

Follow these steps for safe and effective hedge trimming.

5.1 Starting and Stopping

1. Ensure the battery is fully charged and securely installed.
2. Hold the trimmer firmly with both hands, one on the front handle and one on the rear handle.
3. Simultaneously press both the front and rear safety switches to start the trimmer.
4. Release either switch to stop the trimmer. The quick stop feature will halt the blade rapidly.

5.2 Trimming Techniques

- Maintain a firm grip and balanced stance.

- Cut in a sweeping motion, moving the trimmer away from your body.
- For vertical cuts, swing the trimmer in an arc from bottom to top.
- For horizontal cuts, hold the trimmer level and sweep across the top of the hedge.
- Avoid cutting branches thicker than 16 mm in diameter.
- Regularly check the hedge for foreign objects before cutting.



Figure 5: User trimming a hedge. This image shows the hedge trimmer in action, demonstrating its use for shaping and maintaining hedges, highlighting the long blade and the user's posture during operation.



ANWENDUNGSBEISPIELE

GEEIGNET FÜR

Sträucher



Hecken



Büsche



Figure 6: Laser-cut dual-action knife for optimal cutting results. This close-up image focuses on the cutting blade, showcasing its design and the sharp teeth engineered for precise and efficient trimming.

Lasergeschnittenes Dual-Action-Messer für optimale Schnittergebnisse.



Figure 7: Application examples. This graphic illustrates the types of vegetation suitable for trimming with the device, including shrubs, hedges, and bushes, indicating its versatility for garden maintenance.

6. MAINTENANCE AND STORAGE

Proper maintenance ensures the longevity and safe operation of your hedge trimmer.

6.1 Cleaning

- Always remove the battery before cleaning.
- Use a stiff brush to remove debris from the blade after each use.
- Wipe down the housing with a damp cloth. Do not use harsh chemicals or abrasive cleaners.

6.2 Blade Care

- Regularly lubricate the cutting blade with a suitable blade lubricant to reduce friction and prevent rust.
- Inspect the blade for damage or dullness. Sharpen or replace the blade if necessary (consult a qualified service technician).

6.3 Storage

- Ensure the sword guard is securely placed over the blade before storing.
- Store the hedge trimmer in a dry, secure location, out of reach of children.
- Store the battery separately in a cool, dry place.



Figure 8: Sword guard for safe storage. This image shows the protective cover being placed over the hedge trimmer's blade, emphasizing the importance of using the sword guard for safety during storage and transport.

7. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Trimmer does not start.	Battery not installed correctly or discharged. Safety switches not engaged.	Ensure battery is fully charged and securely clicked into place. Press both safety switches simultaneously.
Reduced cutting performance.	Dull or dirty blades. Overgrown branches.	Clean and lubricate blades. Avoid cutting branches thicker than specified (16 mm). Consider sharpening or replacing blades.

Problem	Possible Cause	Solution
Excessive vibration.	Damaged blade or loose components.	Stop operation immediately. Inspect the blade for damage. If problem persists, contact customer support.

8. TECHNICAL SPECIFICATIONS

Key technical data for the SCHEPPACH C-HT570-X hedge trimmer.

Feature	Specification
Model	C-HT570-X
Power Source	Battery Powered (20V IXES system)
Cutting Length	510 mm (51 cm)
Blade Length	560 mm
Max. Cutting Diameter	16 mm
Cuts Per Minute	2400 min ⁻¹
Blade Material	High Carbon Steel
Item Weight	2.1 kg
Product Dimensions	20 x 93 x 16 cm

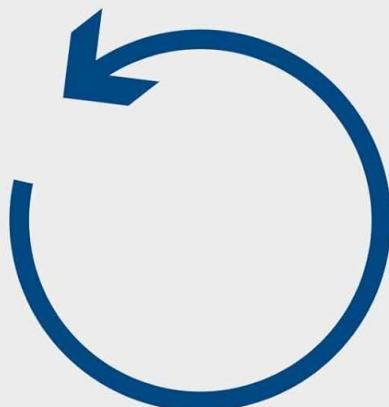
Schnittlänge 510 mm



Schnittstärke 16 mm



Schnittgeschwindigkeit
2400 min⁻¹



20 V



Figure 9: Key technical specifications. This graphic visually represents important specifications such as 510 mm cutting length, 16 mm cutting thickness, 2400 cuts per minute, and 20V battery compatibility.

9. WARRANTY AND SUPPORT

For warranty information, service, or technical support, please refer to the warranty card included with your product or visit the official Scheppach website. Keep your purchase receipt as proof of purchase.

Manufacturer: SCHEPPACH

Model Number: 5910607900

Related Documents - C-HT570-X

 <p>C-LT300-X</p> <p>ce scheppach</p> <p>BC-PS150-X</p> <p>BC-MP320-X</p> <p>C-PHTS410-X</p> <p>BC-MFH400-X</p>	<p>Scheppach C-LT300-X Akku-Rasentrimmer Bedienungsanleitung</p> <p>Offizielle Bedienungsanleitung für den Scheppach C-LT300-X Akku-Rasentrimmer. Finden Sie Informationen zur sicheren Verwendung, Montage und Wartung dieses Gartengeräts.</p>
 <p>BC-PS150-X</p> <p>ce scheppach</p>	<p>Scheppach BC-PS150-X Akku-Gehölzschneider Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung und Sicherheitshinweise für die Scheppach BC-PS150-X Akku-Gehölzschneider. Erfahren Sie mehr über korrekte Anwendung, Wartung und Sicherheit.</p>
 <p>BC-MP320-X</p> <p>ce scheppach</p>	<p>Scheppach Akku-Rasenmäher BC-MP320-X: Originalbetriebsanleitung</p> <p>Die Originalbetriebsanleitung für den Scheppach Akku-Rasenmäher BC-MP320-X bietet umfassende Informationen zur sicheren Bedienung, Montage und Wartung dieses leistungsstarken Gartengeräts für den privaten Gebrauch.</p>
 <p>C-PHTS410-X</p> <p>ce scheppach</p>	<p>scheppach C-PHTS410-X Akku-Multifunktionsgerät Bedienungsanleitung</p> <p>Die Originalbetriebsanleitung für das scheppach C-PHTS410-X Akku-Multifunktionsgerät. Enthält wichtige Informationen zur sicheren Verwendung, Montage, Bedienung und Wartung.</p>
 <p>C-PHTS410-X</p> <p>ce scheppach</p>	<p>Scheppach C-PHTS410-X Cordless Multi-Function Device User Manual</p> <p>Comprehensive user manual for the Scheppach C-PHTS410-X cordless multi-function device, covering safety instructions, product description, technical data, and operating guidelines for hedge trimming and pole saw functions.</p>
 <p>BC-MFH400-X</p> <p>ce scheppach</p>	<p>Scheppach BC-MFH400-X Akku-Multifunktionsgerät Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung für das Scheppach BC-MFH400-X Akku-Multifunktionsgerät. Enthält Anleitungen zur Montage, sicheren Bedienung, Wartung und technische Spezifikationen für Rasentrimmer, Motorsense, Heckenschere und Hochentaster.</p>

