

Total THTLI20461

Total Tools THTLI20461 20V Lithium Battery Charger and Battery Cut Saw User Manual

Model: THTLI20461

INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Total Tools THTLI20461 20V Lithium Battery Charger and Battery Cut Saw. Please read this manual thoroughly before first use and keep it for future reference.

SAFETY INFORMATION

Always prioritize safety when operating power tools. Failure to follow safety instructions can result in serious injury or property damage.

- Wear appropriate personal protective equipment (PPE), including safety glasses, gloves, and hearing protection.
- Ensure the work area is clear of obstructions and well-lit.
- Keep children and bystanders away from the operating area.
- Do not operate the tool in wet conditions or in the presence of flammable liquids or gases.
- Always disconnect the battery pack before performing any adjustments, changing accessories, or storing the tool.
- Use only Total Tools original battery packs and chargers.

PRODUCT COMPONENTS

Your Total Tools THTLI20461 package includes the following main components:

- 20V Battery Cut Saw Unit
- 20V Lithium Battery Pack
- Quick Charger



Image: Overview of the Total Tools THTLI20461 20V Lithium Battery Cut Saw, including the main unit, battery pack, and charger.



Image: The Total Tools THTLI20461 product, showcasing the P20S series branding and highlighting the double blade moving feature, along with the battery, charger, and packaging.

SETUP

1. Charging the Battery

1. Connect the quick charger to a standard 220V-240V ~ 50/60Hz power outlet.
2. Insert the 20V Lithium Battery Pack into the charger. Ensure it clicks securely into place.
3. The charger's indicator light will show the charging status. Refer to the charger's specific instructions for light indications (e.g., red for charging, green for fully charged).
4. Once fully charged, remove the battery from the charger.

2. Attaching the Battery to the Saw

1. Align the battery pack with the battery slot on the saw unit.
2. Slide the battery into the slot until it locks securely into place with an audible click.
3. To remove the battery, press the release button(s) on the battery pack and slide it out.

OPERATING INSTRUCTIONS

1. Pre-Operation Check

- Ensure the blade is clean and free from debris.
- Verify that the battery is fully charged and securely attached.
- Check for any loose parts or damage to the tool. Do not operate if damaged.

2. Starting and Stopping the Saw

- To start the saw, press and hold the safety lock-off button (if present) and then squeeze the trigger switch.
- To stop the saw, release the trigger switch.

3. Cutting Techniques

The Total Tools THTLI20461 features a double blade moving mechanism for efficient cutting.

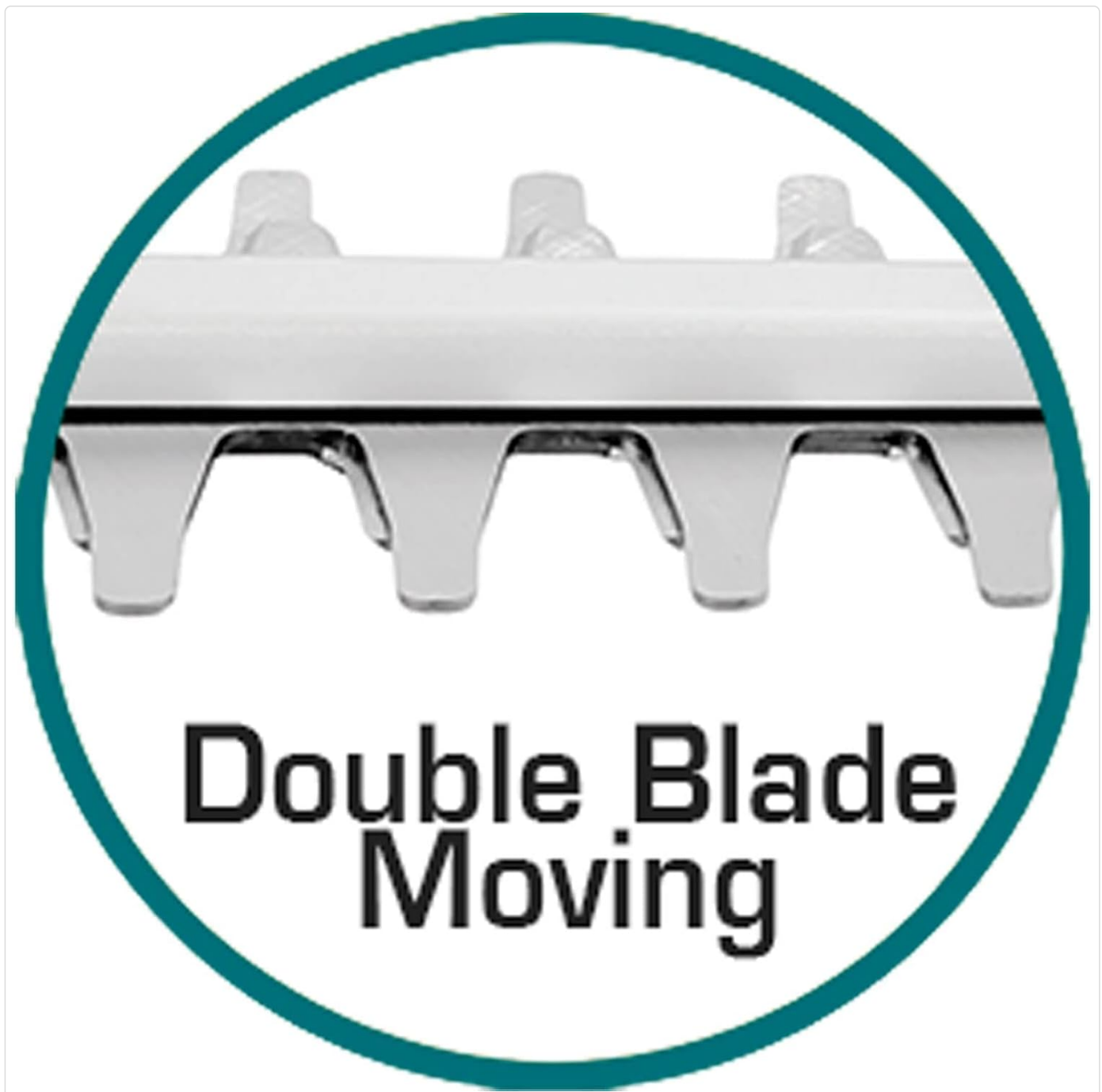


Image: A detailed view of the double blade moving mechanism, illustrating how the blades operate for effective cutting.

- Hold the saw firmly with both hands, maintaining a balanced stance.
- Position the blade against the material to be cut, ensuring it is within the maximum cutting diameter of 18mm.
- Apply steady, even pressure as you guide the saw through the material. Avoid forcing the tool.
- Allow the saw to reach full speed (1400 RPM) before engaging the material.
- For optimal performance and safety, cut in a controlled manner, avoiding sudden movements.

MAINTENANCE

1. Cleaning

- After each use, disconnect the battery and clean the saw unit with a dry cloth.
- Remove any sawdust, debris, or sap from the blade and ventilation openings.
- Do not use harsh chemicals or abrasive cleaners.

2. Blade Care

- Regularly inspect the blade for sharpness and damage. A dull blade can lead to poor performance and increased strain on the tool.
- If necessary, have the blade sharpened by a qualified professional or replace it with an original Total Tools replacement blade.

3. Battery Storage

- Store the battery pack in a cool, dry place, away from direct sunlight and extreme temperatures.
- For long-term storage, it is recommended to store the battery with a partial charge (around 50%).

TROUBLESHOOTING

Problem	Possible Cause	Solution
Saw does not start	Battery not charged or not properly inserted; Safety lock-off not engaged.	Charge battery; Reinsert battery securely; Ensure safety lock-off is pressed before trigger.
Reduced cutting performance	Dull or damaged blade; Low battery charge; Material too thick.	Sharpen or replace blade; Recharge battery; Ensure material is within cutting capacity.
Tool stops during operation	Overload protection activated; Battery depleted.	Reduce cutting pressure; Recharge battery.

SPECIFICATIONS

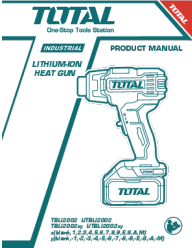
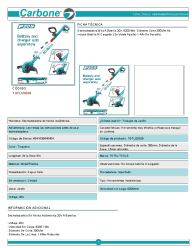
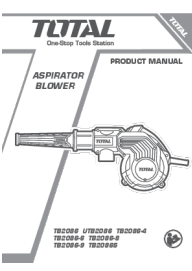
Feature	Specification
Model	THTLI20461
Voltage	20V
Max. Speed	1400 RPM
Blade Length	45mm (18")
Max Cutting Diameter	18mm
Charger Voltage	220V-240V ~ 50/60Hz
Material	Plastic, Rubber, Stainless Steel
Item Weight	209 g (0.21 Kilograms)
Product Dimensions	10 x 20 x 37 cm

WARRANTY INFORMATION

Total Tools products are manufactured to high-quality standards. For specific warranty terms and conditions, please refer to the warranty card included with your product packaging or contact Total Tools customer support. Keep your proof of purchase for warranty claims.

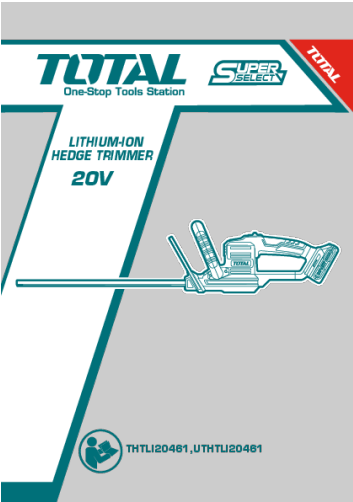
If you have any questions, require technical assistance, or need to report an issue with your Total Tools THTLI20461, please contact Total Tools customer support. Refer to your product packaging or the official Total Tools website for contact details.

Related Documents - THTLI20461

	TOTAL Lithium-Ion Heat Gun Product Manual - TBLI2002 Series User manual for the TOTAL Lithium-Ion Heat Gun (TBLI2002 series), detailing industrial applications, safety guidelines, specifications, operation, and maintenance. Learn how to safely and effectively use your TOTAL heat gun.
	TOTAL TOOLS P20S Desmalezadora Inalámbrica TGTLI20328 - Ficha Técnica Ficha técnica completa de la desmalezadora inalámbrica TOTAL TOOLS P20S (modelo TGTLI20328). Especificaciones, características, usos y detalles de la herramienta de jardín de 20V.
	TOTAL TOOLS TLT6001 600W Router - User Manual and Specifications User manual and technical specifications for the TOTAL TOOLS TLT6001 600W router. Features include safety guidelines, operating instructions, maintenance procedures, and a detailed parts list for woodworking professionals and DIY enthusiasts.
	THCT0240 Hydraulic Crimping Tool - User Manual, Specifications, and Maintenance Comprehensive user manual for the TOTAL TOOLS WORLD THCT0240 Hydraulic Crimping Tool. Includes detailed safety instructions, operating procedures, maintenance guidelines, troubleshooting steps, technical specifications, and a spare parts list for the 16-240mm² crimping range.
	TOTAL Aspirator Blower Product Manual - Models TB2086, UTB2086, and more Official product manual for the TOTAL Aspirator Blower. Includes detailed safety instructions, operating procedures, technical specifications, and maintenance guidelines for models TB2086, UTB2086, TB2086-4, TB2086-6, TB2086-8, TB2086-9, and TB2086S. Learn how to use your TOTAL power tool safely and effectively.

	ADTRAN Total Access 600 Series System Manual Comprehensive system manual for ADTRAN Total Access 600 Series Integrated Access Devices (IADs), covering installation, operation, maintenance, compliance, and support for models like 600R, 604, 608, 612, 616, and 624.
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Documents - Total – THTLI20461

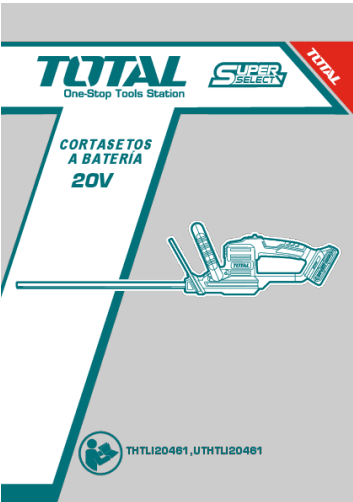


[\[pdf\]](#) User Manual

Operator's manual for BHT120 UPDATE 2 1 USER lithium ion hedge trimmer 20v TOTAL TOOLS SLOVENIJA Carry the by handle with cu er blade stopped When Place one hand on trigger other the THTLI20461 totaltools si 2025 02 |||

LITHIUM-ION HEDGE TRIMMER 20V **THTLI20461**, **UTHTLI20461** SAFETY INFORMATION W A R N I N G Read all safety warnings and all instrucons. Failure to follow the warnings and instrucons may result in electric shock, fire, and/or serious injuries. Save all warnings and instrucons for future reference. The t...

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Operator's manual for BHT120 UPDATE 2 1 USER CORTASETOS A BATERÍA Cloudfront netTHTLI20461 UTHTLI20461 Page INFORMACIÓN DE SEGURIDAD ADVERTENCIA THTLI20461 11 0Ah 12 SCAN FOR TOTAL TOOLS WORLD THTLI20461 ESd7rh5s3nxmpy4 cloudfront net CMP5386 files ES |||

CORTASETOS A BATERA 20V **THTLI20461**, **UTHTLI20461** INFORMACIN DE SEGURIDAD ADVERTENCIA Lea todas las advertencias de seguridad y todas las instrucciones. El incumplimiento de las advertencias e instrucciones puede provocar una descarga elctrica, un incendio y/o lesiones graves. Guarde todas las advert...

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THTLI20018 static madalbal cz manuals |||

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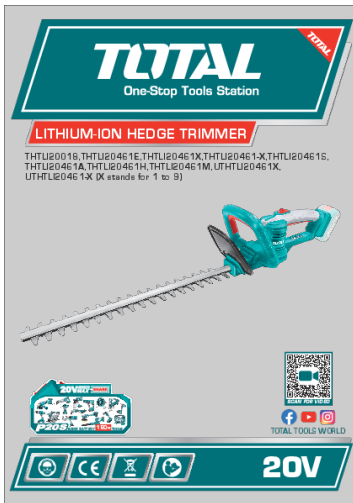


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Náhled * souboru s návodem k obsluze NÁVOD K OBSLUZE Nůžky na živý plot Total tools Databáze návodu v češtině nuzky zivy total thtli20461 112527 locked navod cz preview 113 |||

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Operator's manual for BHT120 UPDATE 2 1 USER LITHIUM ION HEDGE TRIMMER TOTAL TOOLS SLOVENIJA Carry the hedge trimmer by handle with cu er blade stopped When Place one hand on trigger other the THTLI20018 totaltools si 2025 02 |||

LITHIUM-ION HEDGE TRIMMER

THTLI20018, **THTLI20461E**, **THTLI20461X**, **THTLI20461-X**, **THTLI20461S**, **THTLI20461A**, **THTLI20461H**, **THTLI20461M**, **UHTLI20461X**, **UHTLI20461-X** X stands for 1 to 9 SAME BATTERY 150 TOOLS SCAN FOR VIDEO TOTAL TOOLS WORLD 20V SAFETY INFORMATION W A R N I N G Read all safety warnings and ...

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[pdf] Instructions

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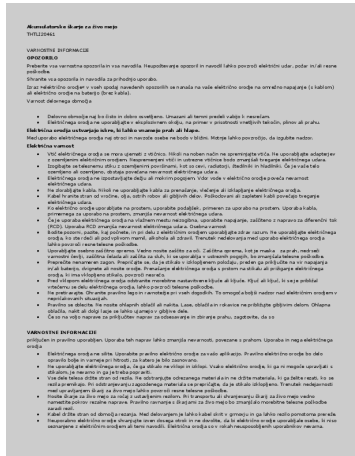


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Joro 1 АКУМУЛАТОРЕН ТРИМЕР ЗА ЖИВ ПЛЕТ THTLI20018ПРЕДУПРЕЖДЕНИЕ Прочетете всички предупреждения за безопасност и инструкции Неспазването на предупрежденията инструкциите може да доведе до токов v1itt shop bg resources 0181763 THTLI20461 BG инструкция |||

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OPOZORILO Preberite vsa varnostna opozorila in vsa navodila. Neupostevanje
opozoril in navodil lahko povzroci električni udar, požar in/ali resne poškodbe.
Shranite vsa opozorila in navodila za prihodnjo uporabo. Izraz električno oro...
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