

BLACK+DECKER LE750

BLACK+DECKER Edger & Trencher, 2-in-1, 12-Amp (LE750) Instruction Manual

Model: LE750

INTRODUCTION

The BLACK+DECKER LE750 is a versatile 2-in-1 electric landscape edger and trencher designed to maintain clean lawn edges and create trenches for various landscaping projects. Its 12-amp, high-torque motor provides ample power for tough overgrowth and efficient trenching. This manual provides essential information for safe and effective operation, maintenance, and troubleshooting.

IMPORTANT SAFETY INFORMATION

Always prioritize safety when operating power tools. Read and understand all safety warnings before use.

- Always wear safety glasses and gloves when using this product.
- Be aware of potential flying debris when trimming overgrowth.
- Keep children and pets at a safe distance during operation.
- Ensure the power cord is in good condition and avoid cutting or damaging it during use.
- Disconnect the power supply before performing any maintenance or blade changes.

PRODUCT FEATURES

- **12-Amp High Torque Motor:** Powers through tough overgrowth, creating a defined trench.
- **2-in-1 Functionality:** Exclusive pull-up edge guide converts the tool from an edger to a landscape trencher.
- **Three-Position Blade Depth Adjustment:** Allows precise control over the cutting depth.
- **Built-in Cord Retention:** Keeps the extension cord secure during operation, preventing accidental unplugging.
- **Tool-Free Assembly:** Quick and hassle-free setup.
- **Guard with Easy Access Door:** Door on guard opens for convenient cleaning.
- **Ambidextrous Assist Handle:** Right or left-handed assist handle provides flexibility and leverage.

SETUP

Assembly

The BLACK+DECKER LE750 is designed for tool-free assembly. Simply connect the handle sections and secure them according to the instructions provided in the packaging. Ensure all connections are firm before operation.



Image: The BLACK+DECKER LE750 Edger and Trencher with its handle attached, ready for use.

Adjusting Blade Depth

The blade depth can be adjusted to 1, 1-1/4, or 1-1/2 inches. Locate the depth adjustment mechanism on the tool and select the desired depth for your task. For edging, a shallower depth is typically used, while trenching requires a deeper setting.



Image: A close-up view of the BLACK+DECKER LE750 edger, highlighting the visible depth adjustment settings on the side of the tool.

OPERATING INSTRUCTIONS

General Operation

Connect the edger to a suitable extension cord, ensuring the cord retention system is engaged. Hold the tool firmly with both hands, using the assist handle for better control. To start, simply pull the trigger. The tool will stop instantly when the trigger is released. Guide the edger along the desired path, allowing the blade to cut cleanly.



Image: A woman is shown operating the BLACK+DECKER LE750 edger, creating a clean edge along a concrete sidewalk.

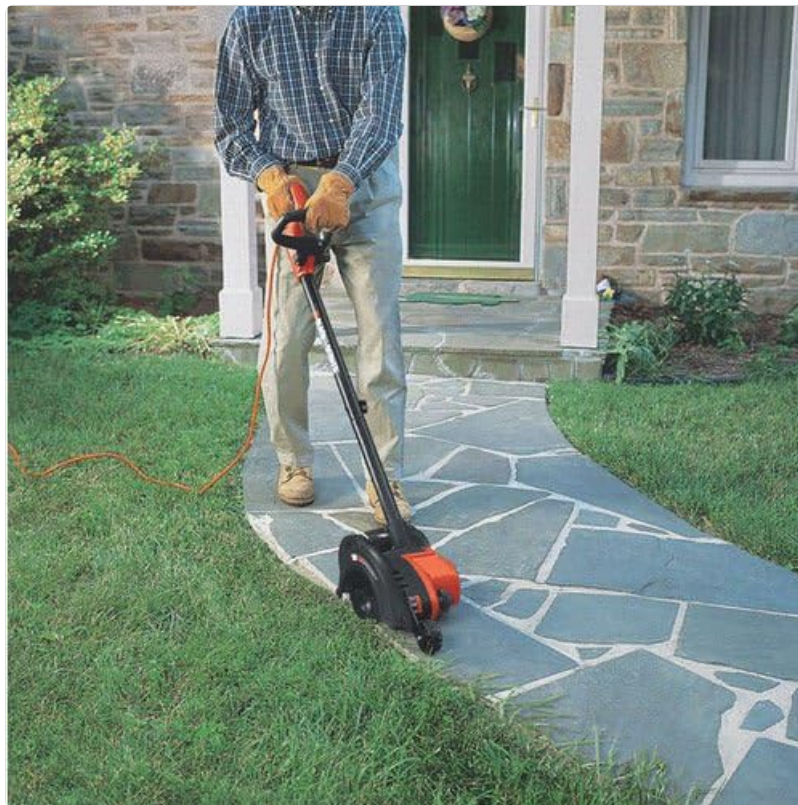


Image: A man is using the BLACK+DECKER LE750 edger to create a sharp, defined edge between a lawn and a paved surface.

Edging and Trenching

For edging, position the tool so the blade aligns with the desired edge. For trenching, utilize the exclusive pull-up edge guide to convert the tool. This allows for deeper cuts suitable for installing outdoor lighting or invisible dog fencing. Maintain a steady pace and allow the motor to do the work.



Image: The BLACK+DECKER LE750 edger is shown creating a trench around the base of a tree, demonstrating its landscape trenching capability.



Image: The BLACK+DECKER LE750 edger is used to create a precise and clean line along the edge of a paved walkway, separating it from the lawn.

Official Product Video

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Video: An official product video from BLACK+DECKER demonstrating the features and operation of the LE750 Edger & Trencher.

MAINTENANCE

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

- **Blade Inspection:** Regularly inspect the blade for wear, damage, or dullness. Replace the blade when necessary to maintain cutting efficiency.
- **Cleaning:** After each use, clean the tool, especially the blade area and the guard. The door on the guard opens for easy access. Remove any accumulated grass, dirt, or debris.
- **Storage:** Store the edger in a dry, secure location, out of reach of children. Ensure the power cord is neatly wrapped and not kinked.

TROUBLESHOOTING

If you encounter issues with your BLACK+DECKER LE750, refer to the following common troubleshooting tips:

- **Tool does not start:** Check if the power cord is securely plugged into a working outlet and the tool. Ensure the trigger is fully depressed.
- **Poor cutting performance:** The blade may be dull or damaged. Replace the blade if needed. Also, ensure the blade depth is set appropriately for the task.
- **Excessive vibration:** A bent or damaged blade can cause vibration. Inspect the blade and replace it if necessary.
- **Motor bogs down:** This can occur if cutting through extremely thick or wet material too quickly. Reduce your pace and allow the motor to maintain speed.

SPECIFICATIONS

Specification	Value
Brand	BLACK+DECKER
Model Number	LE750
Power Source	Corded Electric
Motor Amperage	12 Amps
Item Weight	13.1 Pounds
Cutting Width	2 Inches
Product Dimensions	30"L x 10"W
Blade Depth Adjustment	3-position (1", 1-1/4", 1-1/2")
Assembly Required	No (Tool-free)

WARRANTY AND SUPPORT

The BLACK+DECKER LE750 comes with a full two-year warranty and a 30-day no-risk satisfaction guarantee. For warranty claims, technical support, or replacement parts, please contact BLACK+DECKER customer service or visit their official website. Keep your purchase receipt as proof of purchase.

