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› BLACK+DECKER LB700 Electric Leaf Blower Instruction Manual

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Instruction Manual

INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your BLACK+DECKER LB700 Electric Leaf Blower. Please read this manual thoroughly before using the product and retain it for future reference.

The BLACK+DECKER LB700 is a corded electric blower designed for efficient cleanup of leaves and debris from lawns, driveways, sidewalks, and decks. It features a 7 Amp motor, delivering up to 180 MPH air speed, and a lightweight design for comfortable one-handed use.



Image: The BLACK+DECKER LB700 Electric Leaf Blower, showcasing its orange and black design with the long blow tube attached.

IMPORTANT SAFETY INFORMATION

Always observe basic safety precautions when using electric appliances to reduce the risk of fire, electric shock, and personal injury.

- **Read All Instructions:** Familiarize yourself with the controls and proper use of the appliance.
- **Wear Eye Protection:** Always wear safety glasses or goggles when operating the blower.
- **Wear Hearing Protection:** Prolonged use may require ear protection.

- **Dress Properly:** Do not wear loose clothing or jewelry that could get caught in moving parts. Wear sturdy footwear.
- **Keep Area Clear:** Ensure children, bystanders, and pets are at a safe distance (at least 50 feet) from the operating area.
- **Avoid Accidental Starting:** Ensure the switch is in the OFF position before plugging in the tool.
- **Use Proper Extension Cord:** Only use extension cords rated for outdoor use and of adequate gauge for the blower's power requirements.
- **Inspect Before Use:** Check for damaged parts, loose connections, or any other condition that may affect operation.
- **Do Not Operate in Wet Conditions:** Avoid using the blower in rain or damp environments.
- **Maintain Firm Grip:** Hold the blower firmly with one hand during operation.
- **Unplug When Not In Use:** Disconnect the blower from the power supply before cleaning, making adjustments, or servicing.

PRODUCT COMPONENTS

The BLACK+DECKER LB700 Electric Leaf Blower includes the following main components:

- LB700 7-Amp Blower Unit
- Blow Tube



Image: An illustration of the BLACK+DECKER LB700 blower highlighting its ergonomic grip, lightweight design (4.4 lbs), powerful air

speed (up to 180 mph), and cord retainer feature.

Key features include:

- **Ergonomic Grip:** Designed for comfortable one-handed holding and control.
- **Lightweight Design:** Weighs only 4.4 lbs for effortless use.
- **Powerful Air Speed:** Up to 180 MPH for quick clearing of hard surfaces.
- **Cord Retainer:** Helps prevent accidental unplugging during operation.

SETUP

1. Attaching the Blow Tube

1. Align the blow tube with the outlet on the main blower unit.
2. Push the tube firmly onto the blower until it clicks into place or is securely seated. Ensure it is fully engaged to prevent it from detaching during use.



Image: A close-up view of the end of the black blow tube, showing its oval-shaped opening.

2. Connecting to Power

1. Ensure the blower's power switch is in the OFF position.
2. Insert the female end of a suitable outdoor-rated extension cord into the blower's cord retainer.
3. Loop the extension cord through the cord retainer to prevent accidental disconnection.
4. Plug the male end of the extension cord into a standard 120V AC electrical outlet.

CORDED ELECTRIC LEAF BLOWER



Image: A close-up of the cord retention mechanism on the BLACK+DECKER LB700, showing how an extension cord is secured to prevent accidental unplugging.

OPERATING

1. Starting and Stopping

- **To Start:** With the blower connected to power, slide the ON/OFF switch to the 'ON' position.
- **To Stop:** Slide the ON/OFF switch to the 'OFF' position.



Image: A close-up view of the ergonomic handle of the BLACK+DECKER LB700, showing the power switch located conveniently for thumb operation.

2. Blowing Technique

- Hold the blower firmly with one hand, ensuring a stable grip.
- Direct the blow tube towards the debris you wish to clear.
- Use a sweeping motion from side to side to gather leaves and debris into piles.
- For stubborn debris, use the tip of the nozzle to dislodge it.
- Always blow away from yourself, bystanders, and delicate objects.

ONE HAND USE



Image: A person demonstrating one-handed use of the BLACK+DECKER LB700 electric leaf blower to clear leaves from a lawn in front of a house.



Image: A person using the BLACK+DECKER LB700 to easily clear leaves and debris from a grassy area, highlighting the blower's effectiveness with air speeds up to 180 mph.

MAINTENANCE

1. Cleaning

- **Always unplug the blower before cleaning.**
- Wipe the exterior of the blower with a damp cloth. Do not use strong detergents or solvents.
- Ensure the air intake vents are clear of debris to prevent overheating. Use a soft brush if necessary.

2. Storage

- Store the blower in a dry, well-ventilated area, out of reach of children.
- Protect the power cord from damage during storage.
- Avoid storing in direct sunlight or areas with extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your BLACK+DECKER LB700 blower, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Blower does not start	No power supply Switch in OFF position Damaged cord/plug	Check power outlet and extension cord Ensure switch is ON Inspect cord for damage; replace if necessary
Reduced air flow	Blocked air intake/outlet Loose blow tube	Clear any obstructions from vents and tube Ensure blow tube is securely attached
Blower overheats	Blocked air vents Prolonged heavy use	Clear air intake and exhaust vents Allow blower to cool down before resuming use
Cord disconnects during use	Cord not properly secured	Ensure extension cord is looped through the cord retainer

SPECIFICATIONS

- **Model Name:** LB700
- **Power Source:** Corded Electric
- **Motor:** 7 Amp
- **Air Speed:** Up to 180 MPH
- **Air Flow Capacity:** 180 Cubic Feet Per Minute (CFM)
- **Item Weight:** 4.4 Pounds
- **Product Dimensions:** 16.5"L x 7"W x 11"H
- **Included Components:** (1) LB700 7-amp Blower, and (1) Blow Tube
- **Material:** Blend
- **Color:** Black/Orange
- **Manufacturer:** Black & Decker Outdoor

WARRANTY AND CUSTOMER SUPPORT

For warranty information, service, or technical assistance, please refer to the official BLACK+DECKER website or contact their customer support directly. Warranty terms and conditions may vary by region and product.
BLACK+DECKER Official Website: [Visit the BLACK+DECKER Store](#)

