

BLACK+DECKER EC950

BLACK+DECKER EC950 Slimline Spacemaker Can Opener with Clock Timer User Manual

Model: EC950

INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your BLACK+DECKER EC950 Slimline Spacemaker Can Opener with Clock Timer. This versatile appliance is designed to save counter space by mounting under a cabinet, offering a hands-free can opening function, a built-in knife sharpener, and a digital clock with a cooking timer.

SAFETY INFORMATION

Please read all instructions carefully before using the appliance. Keep this manual for future reference.

- Always unplug the appliance from the electrical outlet before cleaning or when not in use.
- Do not immerse the appliance in water or other liquids.
- Avoid contact with moving parts.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Close supervision is necessary when any appliance is used by or near children.
- Use only attachments recommended or sold by the manufacturer.

SETUP AND INSTALLATION

The EC950 is designed for under-cabinet mounting to save counter space. Ensure you have adequate clearance for can opening and knife sharpening.

Mounting the Unit

1. Select a suitable location under a flush or overhang cabinet. Ensure there is an electrical outlet nearby.
2. Use the provided mounting hardware and template (if included) to mark the drilling points.
3. Drill pilot holes as instructed in the detailed mounting guide (refer to the physical manual for precise measurements and drill bit sizes).
4. Secure the mounting brackets to the underside of the cabinet using the screws.
5. Attach the can opener unit to the mounted brackets.



Figure 1: Mounting hardware for under-cabinet installation. This includes screws and plastic brackets designed to secure the unit firmly.

Battery Installation for Clock/Timer

- Locate the battery compartment for the clock/timer, typically on the front panel or under the cover.
- Insert one LR44 cell battery (included) into the compartment, ensuring correct polarity (+/-).
- Close the battery compartment securely.

OPERATING INSTRUCTIONS

Using the Can Opener

1. Ensure the unit is plugged into a standard electrical outlet.
2. Pull down the front cover to reveal the can opening mechanism.
3. Position the can so that the rim is under the guide wheel and the cutting blade is inside the rim.
4. Press the lever down firmly to pierce the can. The can opener will automatically begin to rotate the can.
5. Hold the can gently until it has completed a full rotation. The magnet will hold the lid once it's cut.
6. Lift the lever to release the can. Carefully remove the can and the lid.



Figure 2: The can opening mechanism, visible when the front cover is pulled down. It features a cutting blade, guide wheel, and a magnet to secure the lid.

Using the Knife Sharpener

1. Ensure the unit is plugged in.
2. Locate the knife sharpening slot, typically found near the can opener mechanism.
3. Hold the knife with the blade facing down and insert it into the sharpening slot.
4. Pull the knife slowly and steadily towards you, applying light downward pressure. Repeat several times.
5. For best results, alternate between sides of the blade if the sharpener has two slots, or flip the knife if it has one.
6. Always clean the knife blade after sharpening to remove any metal particles.

Setting the Clock and Timer

When the cover is closed, the digital display shows the time or timer. Use the buttons on the front panel to adjust.



Figure 3: The BLACK+DECKER EC950 unit with its cover closed, displaying the digital clock and timer controls.

- **Setting the Clock:** Press the "MODE" button until the clock display flashes. Use the "HOUR" and "MIN" buttons to set the current time. Press "SET/START" to confirm.
- **Using the Timer:** Press the "MODE" button until the timer display flashes. Use the "HOUR" and "MIN" buttons to set the desired countdown time. Press "SET/START" to begin the countdown. An alarm will sound when the timer reaches zero. Press any button to stop the alarm.

MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the life of your appliance.

- **Cutter Assembly:** The cutting assembly is removable for easy cleaning. Slide it out from the unit and wash it in the dishwasher or by hand with warm, soapy water. Ensure it is completely dry before reattaching.
- **Exterior:** Wipe the exterior of the unit with a damp cloth. Do not use abrasive cleaners or immerse the unit in water.
- **Knife Sharpener:** Periodically clean any metal filings from the knife sharpening slot using a small brush.
- **Battery Replacement:** When the clock display dims or stops working, replace the LR44 cell battery. Follow the battery installation steps in the Setup section.

TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Can opener does not operate.	Unit is not plugged in. Power outage.	Ensure the unit is securely plugged into a working outlet. Check household circuit breaker.
Can does not open cleanly or jams.	Can not positioned correctly. Dull cutting blade.	Reposition the can, ensuring the rim is properly engaged. Clean the cutting blade. If blade is dull, consider replacing the cutter assembly (contact customer service).
Clock/Timer display is dim or blank.	Battery is low or incorrectly installed.	Replace the LR44 cell battery, ensuring correct polarity.
Knife sharpener is ineffective.	Sharpening slots are clogged. Improper technique.	Clean the sharpening slots. Ensure you are pulling the knife through with consistent, light pressure.

SPECIFICATIONS

- **Model:** EC950
- **Brand:** BLACK+DECKER
- **Color:** White
- **Dimensions (W x H x D):** Approximately 9 inches x 3-1/4 inches x 6 inches (when closed)
- **Product Dimensions:** 9"W x 6"H (front face)
- **Item Weight:** 2.89 Pounds
- **Operation Mode:** Automatic
- **Power Source:** AC (for can opener/sharpener), LR44 cell battery (for clock/timer)
- **Manufacturer:** Black & Decker
- **UPC:** 050875513129

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official BLACK+DECKER website. Do not attempt to repair the appliance yourself.

Website: www.blackanddecker.com

