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› [Sunbeam](#) /

› [Sunbeam 0.9 cu ft 900W Microwave Oven SGB8901 Instruction Manual](#)

## Sunbeam SGB8901

# Sunbeam 0.9 cu ft 900W Microwave Oven SGB8901 Instruction Manual

Model: SGB8901

## IMPORTANT SAFEGUARDS

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When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

1. Read all instructions before using the appliance.
2. This appliance must be grounded. Connect only to a properly grounded outlet. See "Grounding Instructions" below.
3. Do not operate the microwave oven empty.
4. Do not attempt to operate this oven with the door open or with damaged door seals.
5. Do not place metal containers or utensils inside the microwave oven.
6. Close supervision is necessary when the appliance is used by or near children.
7. Do not heat liquids or other foods in sealed containers as they are liable to explode.
8. Do not use this appliance for other than its intended use.

## PRODUCT OVERVIEW

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The Sunbeam 0.9 cu ft 900W Microwave Oven (Model SGB8901) is designed for convenient countertop use, offering a compact solution for various cooking and reheating needs. It features a sleek black exterior with a user-friendly control panel and a clear LED display.



Front view of the Sunbeam SGB8901 Microwave Oven, showing the door, handle, and control panel with dimensions: 11.06" H x 19.2" W x 15.24" D.

### Key Components:

- **Door and Handle:** For opening and closing the microwave cavity.
- **Control Panel:** Features an LED display, number pad, and various function buttons for cooking, defrosting, and setting the clock.
- **Turntable:** A removable glass tray and support ring that rotates food for even cooking.
- **Interior Light:** Illuminates the cavity during operation.

### SETUP

#### Unpacking:

- Remove all packaging materials from inside and outside the microwave oven.
- Check the oven for any damage, such as a misaligned or bent door, damaged door seals, or dents in the cavity. Do not operate the oven if any damage is present.

#### Placement:

- Place the microwave oven on a flat, stable surface that can support its weight and the heaviest food item likely to be cooked in the oven.
- Ensure adequate ventilation by leaving at least 4 inches (10 cm) of space on the top, sides, and rear of the oven for proper airflow.
- Keep the oven away from heat and steam sources, such as stovetops or ovens.

### Electrical Connection:

- Plug the microwave oven into a standard 120V, 60Hz, AC-only electrical outlet with a minimum of 15 amps.
- Ensure the outlet is properly grounded. Do not use an adapter or extension cord.

### Turntable Installation:

- Place the turntable support ring in the circular indentation on the oven floor.
- Place the glass turntable tray on top of the support ring, ensuring it sits securely in the center.

## OPERATING INSTRUCTIONS

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### Control Panel Overview:

The control panel features a digital LED display and various buttons for different functions:

- **LED Display:** Shows time of day, cooking time, and program settings.
- **Number Pad (0-9):** Used to enter cooking times, weights, and clock settings.
- **Popcorn, Potato, Pizza, Beverage, Frozen Dinner, Reheat, Fresh Vegetable, Frozen Vegetable, Soup:** One-touch pre-set menu buttons.
- **Power:** Selects cooking power level.
- **Timer:** Sets the kitchen timer function.
- **Cook:** Initiates cooking after time and power are set.
- **Cook by Weight:** Cooks food based on entered weight.
- **Defrost by Weight:** Defrosts food based on entered weight.
- **Speed Defrost:** Defrosts food based on entered time.
- **Clock:** Sets the time of day.
- **Stop/Reset:** Stops cooking, clears settings, or activates child lock.
- **Start/Minute Plus (Express):** Starts cooking or adds 30 seconds to cooking time.

### Setting the Clock:

1. Press the **Clock** button once.
2. Use the number pad to enter the current time (e.g., 1 for 1 o'clock, 12 for 12 o'clock).
3. Press the **Clock** button again to confirm.

### Basic Cooking (Time Cook):

1. Place food in the microwave oven.
2. Use the number pad to enter the desired cooking time (e.g., 1-0-0 for 1 minute).
3. Press the **Start/Minute Plus** button to begin cooking.

### Express Cook (Add 30 Seconds):

- For quick cooking, simply press the **Start/Minute Plus** button to cook for 30 seconds at 100% power. Each subsequent press adds 30 seconds to the cooking time.

### Pre-set Menus:

The microwave features 9 pre-set menus for common food items:

1. Place the food item in the microwave.
2. Press the corresponding pre-set menu button (e.g., **Popcorn, Potato, Pizza, Beverage, Frozen Dinner, Reheat, Fresh Vegetable, Frozen Vegetable, Soup**).
3. The oven will automatically set the appropriate cooking time and power level. Press **Start/Minute Plus** if needed to confirm.

### Defrosting:

The microwave offers two defrosting options:

- **Defrost by Weight:**

1. Press the **Defrost by Weight** button.
2. Enter the food's weight using the number pad.
3. Press **Start/Minute Plus**.

- **Speed Defrost:**

1. Press the **Speed Defrost** button.
2. Enter the desired defrosting time using the number pad.
3. Press **Start/Minute Plus**.

### Setting Power Levels:

You can adjust the power level for specific cooking needs (10 levels available):

1. Press the **Power** button.
2. Use the number pad to enter the desired power level (1-10, where 10 is 100% power).
3. Enter the desired cooking time using the number pad.
4. Press **Start/Minute Plus**.

### Child Lock:

To prevent unintended operation, activate the child lock:

- To activate: Press and hold the **Stop/Reset** button for 3 seconds. A lock indicator will appear on the display.
- To deactivate: Press and hold the **Stop/Reset** button for 3 seconds again. The lock indicator will disappear.

## MAINTENANCE

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### Cleaning the Exterior:

- Wipe the exterior surface with a damp cloth and mild soap. Dry thoroughly.
- Avoid using abrasive cleaners or solvents that could damage the finish.

## Cleaning the Interior:

- Wipe the interior cavity with a soft, damp cloth after each use.
- For stubborn food spills, place a bowl of water with lemon slices inside and microwave for 2-3 minutes to loosen residue, then wipe clean.
- Keep the door seals clean to ensure proper closure.

## Cleaning the Turntable:

- The glass turntable tray and support ring can be washed with mild soap and water or in the dishwasher.
- Ensure they are completely dry before placing them back in the oven.

## TROUBLESHOOTING

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If you encounter issues with your microwave oven, refer to the following common problems and solutions:

- **Microwave does not start:**
  - Ensure the power cord is securely plugged into a grounded outlet.
  - Check if the door is fully closed and latched.
  - Verify that the circuit breaker has not tripped.
  - Deactivate the child lock if it is engaged.
- **Food is not heating:**
  - Confirm that the cooking time and power level are set correctly.
  - Ensure the door is completely closed.
  - Check for any metal objects inside the oven.
- **Turntable is not rotating:**
  - Make sure the glass tray is correctly seated on the support ring.
  - Check for any obstructions beneath the turntable.
- **Oven light is not working:**
  - The oven light is not user-replaceable. Contact customer service for assistance.

## SPECIFICATIONS

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| Feature                | Specification           |
|------------------------|-------------------------|
| Model Number           | SGB8901                 |
| Capacity               | 0.9 cubic feet          |
| Wattage Output         | 900 watts               |
| Voltage                | 127 Volts               |
| Dimensions (H x W x D) | 11.06" x 19.2" x 15.24" |

|                   |  |
|-------------------|--|
| Item Weight       | 28.53 Pounds (approx. 16 ounces as per some listings)  |
| Display Type      | White LED display  |
| Power Levels      | 10   |
| Pre-set Menus     | 9  |
| Special Features  | Turntable, Child Lock, Add 30 Seconds Option, Cooking Complete Reminder, Express Cook Time, Auto Defrost, Kitchen Timer, Clock |
| Installation Type | Countertop   |

## WARRANTY AND SUPPORT

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### Warranty Information:

This Sunbeam microwave oven typically comes with a 90-day limited hardware warranty. Please refer to your product's specific warranty documentation for full terms and conditions.

### Customer Support:

For technical assistance, troubleshooting, or warranty claims, please contact Sunbeam Customer Service.

- **Customer Service Phone:** 1-800-324-0340
- **Website:** Visit the official Sunbeam website for additional support resources and product information.