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› Samsung 1.1 Cu Ft Countertop Microwave Oven User Manual

Samsung Electronics MG11H2020CT

Samsung 1.1 Cu Ft Countertop Microwave Oven User Manual

Model: MG11H2020CT/AA

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using your microwave oven. Keep this manual for future reference. Always follow basic safety precautions to reduce the risk of fire, electric shock, injury to persons, or exposure to excessive microwave energy.

- Do not attempt to operate this oven with the door open since this can result in harmful exposure to microwave energy.
- Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- Do not operate the oven if it is damaged. It is particularly important that the oven door closes properly and that there is no damage to the: (1) door (bent), (2) hinges and latches (broken or loosened), (3) door seals and sealing surfaces.
- The oven should not be adjusted or repaired by anyone except properly qualified service personnel.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
- Ensure proper ventilation around the appliance.

2. PRODUCT OVERVIEW

The Samsung 1.1 Cu Ft Countertop Microwave Oven is designed for efficient and versatile cooking. It features a durable ceramic enamel interior and a powerful grilling element for optimal results.



Figure 2.1: Front view of the Samsung 1.1 Cu Ft Countertop Microwave Oven, showcasing its sleek stainless steel finish and control panel.

2.1 Key Features

- **Grilling Element:** Enjoy crispy food with even heat distribution.
- **Auto Cook Options:** 37 preset cooking options for convenience.
- **Ceramic Enamel Interior:** Scratch-resistant and easy to clean.
- **Intuitive Controls:** Easy-to-use LED display and button selections.
- **Powerful Cooking:** 1000 watts with 10 power levels.
- **Spacious Capacity:** 1.1 cu. ft. with a built-in ceramic turntable.
- **Child Safety Lock:** Prevents accidental use.
- **Eco Mode:** Conserves power by turning off the display when not in use.

3. SETUP AND INSTALLATION

This microwave oven is designed for countertop installation. Ensure adequate space and ventilation around the unit.

3.1 Placement

- Place the microwave on a flat, stable surface.
- Maintain at least 4 inches (10 cm) of clearance on the top, sides, and rear for proper ventilation.
- Do not block air vents.

3.2 Electrical Requirements

The microwave requires a standard 120V, 60Hz, 15A or 20A grounded outlet. Do not use an extension cord.

1.1 cu. ft. Oven Capacity with Built-in Turntable

The 1.1 cu. ft. capacity of this Samsung countertop microwave features a 12.4-inch diameter built-in glass turntable with room to cook your favorite dishes.

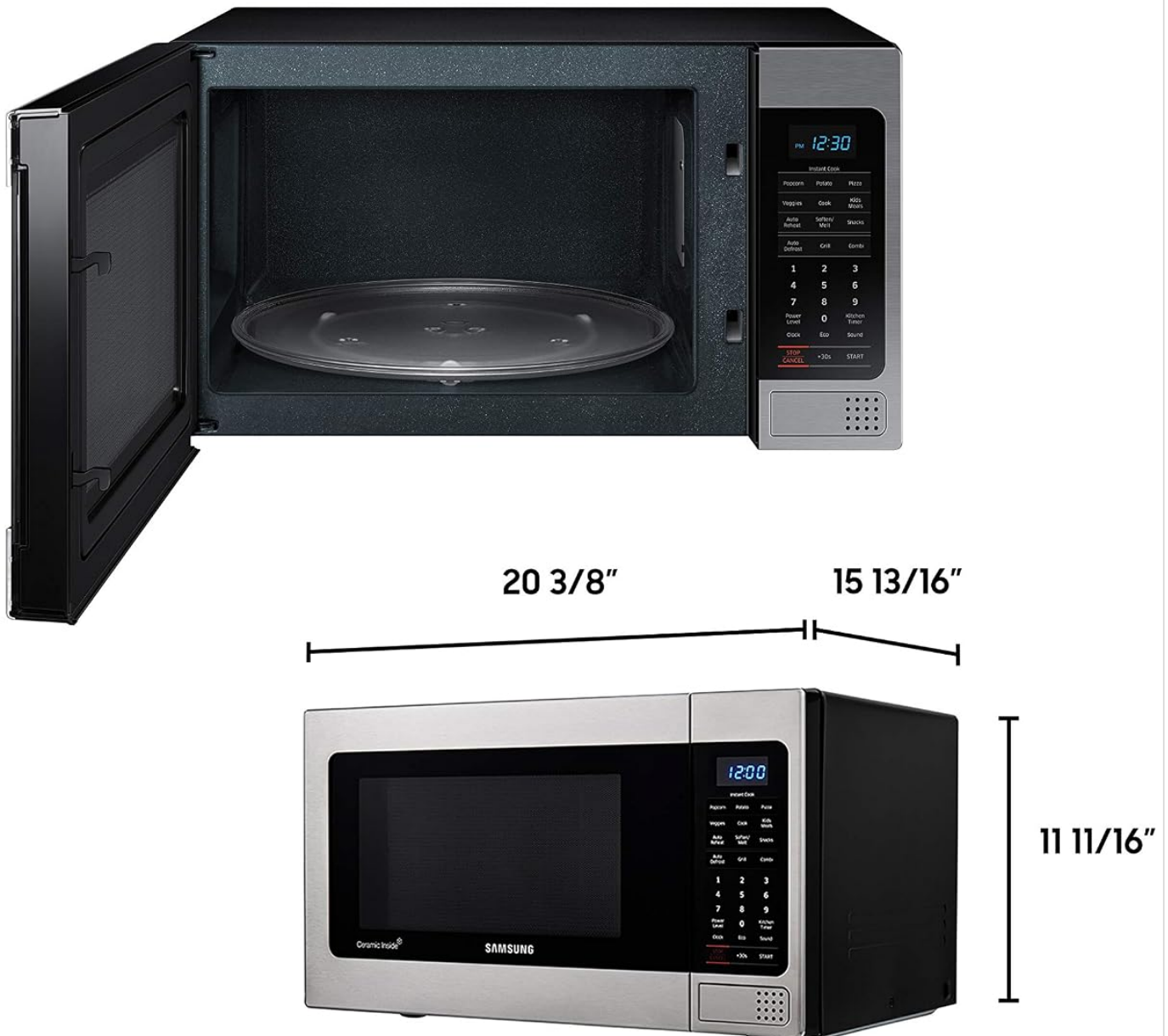


Figure 3.1: Illustration of the microwave's interior capacity (1.1 cu. ft.) and external dimensions, including the built-in turntable.

4. OPERATING INSTRUCTIONS

Your Samsung microwave offers various cooking functions for everyday use.

4.1 Basic Microwave Cooking

- Place food in a microwave-safe container on the ceramic turntable.

- Close the door securely.
- Enter desired cooking time using the number pad.
- Press 'OK/START' to begin cooking.
- Adjust power level using the 'Power Level' button if needed.

1000W of Cooking Power

With a cooking power of 1000 Watts and 10 power levels, this Samsung countertop microwave allows you to cook a variety of foods more efficiently.



Figure 4.1: Close-up of the control panel, highlighting the 1000W cooking power and various function buttons.

4.2 Auto Cook Options

Utilize the 37 pre-programmed auto cook options for common foods.

- Press the desired food category button (e.g., Popcorn, Potato, Pizza, Frozen Entree, Reheat, Veggies, Auto Defrost, Snacks, Beverage, Soften/Melt, Keep Warm).
- Follow on-screen prompts or refer to the internal cooking guide for specific quantities.
- Press 'OK/START'.

Auto Cook Options

A variety of preset cooking options puts convenient meals at your fingertips. With the simple touch of a button, choose from a variety of preset cooking modes on this Samsung countertop microwave for optimally cooked dishes every time.



Figure 4.2: Visual representation of various food items that can be prepared using the microwave's auto cook options.

4.3 Grilling Function

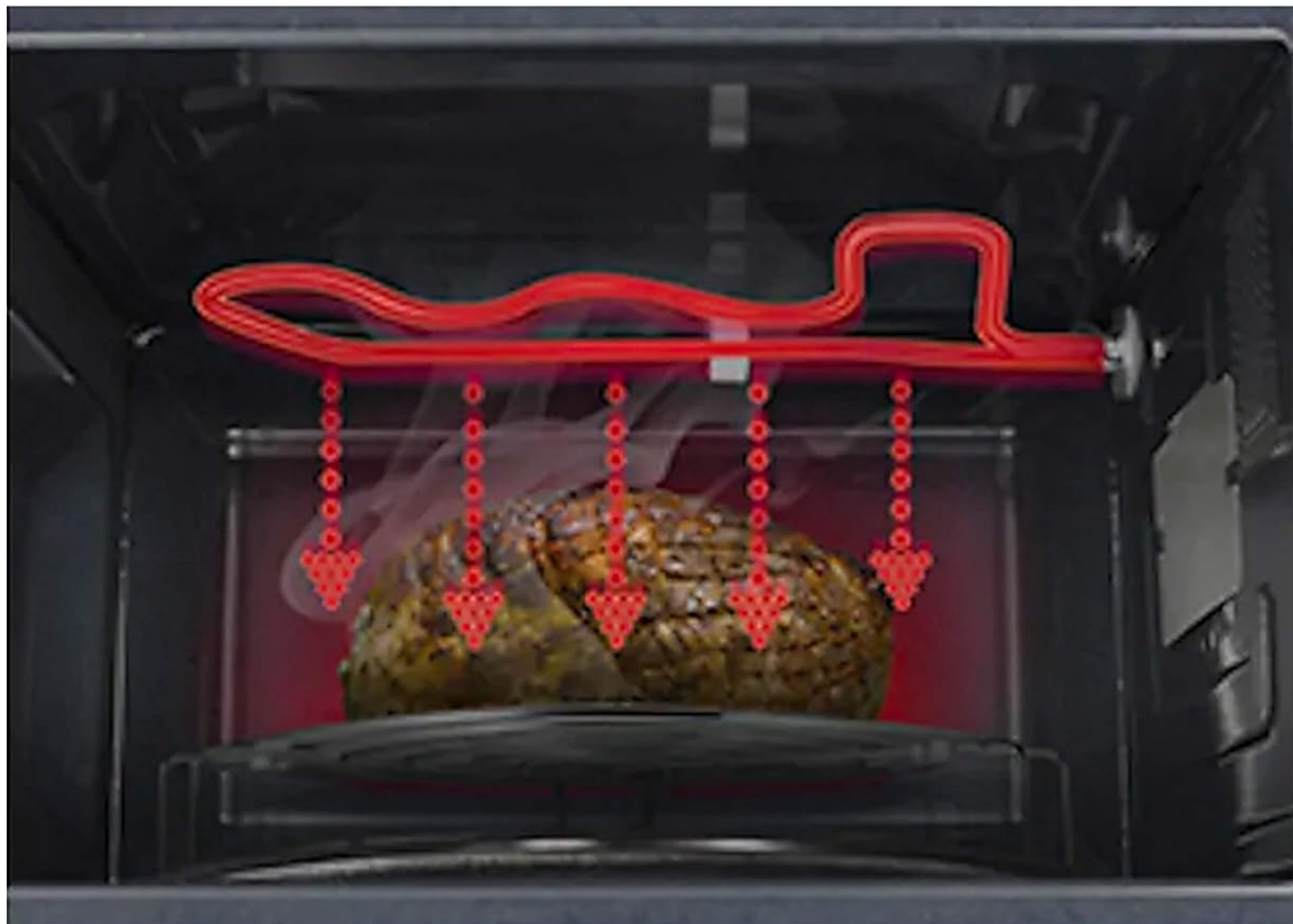
The grilling element provides crispy results for items like pizza or chicken nuggets.

- Place food on the included wire rack or ceramic plate.

- Press the 'Grill' button.
- Enter desired cooking time and press 'OK/START'.

Grilling Element

Enjoy crispy food in minutes! The grill function works to evenly distribute heat to the food, which reduces cold spots and allows you to brown and crisp your food on the outside, while maintaining a juicier inside.



Wire Rack and Ceramic Plate included.



Figure 4.3: Diagram illustrating the grilling element inside the microwave, showing how heat is distributed for browning and crisping.

4.4 Triple Distribution System

This innovative system ensures microwaves are distributed evenly throughout the oven for thoroughly cooked food.



Figure 4.4: Diagram showing the Triple Distribution System, which ensures even cooking by distributing microwaves from three points.

4.5 Eco Mode

Activate Eco Mode to conserve energy when the microwave is not in active use.

- Press the 'Eco' button on the control panel.
- The display will turn off to reduce power consumption.
- Press any button to reactivate the display.

Eco Mode

Our Eco Mode button conserves power by turning off the display when not in use, making it more energy efficient.



Figure 4.5: Image depicting the Eco Mode feature, indicating energy saving capabilities by turning off the display.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your microwave oven.

5.1 Ceramic Enamel Interior

The ceramic enamel interior is designed to be scratch-resistant and easy to clean.

- Wipe the interior with a damp cloth and mild detergent after each use.
- For stubborn stains, place a bowl of water with lemon slices inside and microwave for 2-3 minutes to loosen residue, then wipe clean.
- Avoid abrasive cleaners or scouring pads that could damage the enamel.

Ceramic Enamel Interior

The microwave's ceramic, enamel interior provides a polished, durable surface that's scratch resistant and easy to clean and maintain.



Figure 5.1: Visual comparison highlighting the easy-to-clean and scratch-resistant properties of the ceramic enamel interior compared to conventional surfaces.

5.2 Exterior Cleaning

- Clean the exterior surface with a soft cloth and mild soap or a stainless steel cleaner.
- Wipe dry immediately to prevent water spots.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Oven does not start	Door not closed properly; Power cord unplugged; Blown fuse/tripped circuit breaker.	Ensure door is latched; Check power connection; Reset circuit breaker or replace fuse.
Food not heating	Incorrect cooking time/power level; Microwave-safe dish not used.	Adjust settings; Use appropriate cookware.
Turntable not rotating	Turntable not properly seated; Obstruction.	Re-seat turntable; Remove any obstructions.

For issues not listed above or if problems persist, please contact Samsung customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Samsung Electronics
Model Number	MG11H2020CT
Capacity	1.1 cu. ft. (32.91 Quarts)
Wattage	1000 Watts
Voltage	120 Volts
Product Dimensions (D x W x H)	15.8" x 20.4" x 11.7"
Item Weight	35.3 pounds
Interior Material	Ceramic Enamel
Exterior Material	Stainless Steel
Installation Type	Countertop
Special Features	Child Safety Lock, Grilling Element, Auto Cook Options, Eco Mode

8. WARRANTY AND SUPPORT

Your Samsung microwave oven is backed by a comprehensive warranty and dedicated customer support.

8.1 Warranty Information

- **1-Year Parts and Labor Warranty:** Covers the entire microwave oven.

- **10-Year Parts Warranty:** Specifically for the Magnetron component.

Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, service requests, or to download the full PDF user manual, please visit the official Samsung support website or contact their customer service hotline.

You can also find the official user manual PDF [here](#).

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