



User's Manual

1.3 Cu. Ft. Countertop Microwave



Model: OGZF1301

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IMPORTANT SAFETY INSTRUCTIONS

READ ALL SAFETY INSTRUCTIONS BEFORE USING THIS MICROWAVE

WARNING - to reduce the risk of burns, electric shock, fire, injury to persons, or exposure to excessive microwave energy, basic safety precautions should be followed, including the following:

1. Read all instructions before using the microwave oven.
2. This microwave must be grounded. Connect only to properly grounded outlets. See page 4 for Grounding Instructions.
3. Install or place this microwave only in accordance with installation instructions.
4. This appliance must be grounded. Connect only to properly grounded outlet. See "GROUNDING INSTRUCTIONS " on page 4.
5. Some items such as whole eggs and sealed containers-for example, closed glass jars - are able to explode and should not be heated in this oven.
6. This microwave is intended for use only as described in this manual. Do not use corrosive chemicals or vapors in this microwave. This type of microwave is specifically designed to heat, cook, or dry foods. It is not designed for laboratory use.
7. As with any appliance, close supervision is necessary when used by children.
8. To reduce the risk of fire in the oven cavity, do not overcook food. Carefully attend to the microwave when paper, plastic, or other combustible materials are placed inside the microwave to facilitate cooking.
9. Remove wire twist-ties from paper or plastic bags before placing in microwave.
10. If materials inside the microwave should ignite, keep microwave door closed, turn it off, and disconnect the power cord or turn off the power fuse at the circuit breaker panel. Do not use the microwave cavity for storage purposes.
11. Do not leave paper products, cooking utensils, or food in the cavity when not in use.
12. Liquids, such as water, coffee, or tea may overheat beyond the boiling point without appearing to be boiling due to surface tension of the liquid. Visible bubbling or boiling when the container is removed from the microwave is not always present. **THIS COULD RESULT IN VERY HOT LIQUIDS SUDDENLY BOILING OVER WHEN A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID.** To reduce the risk of injury: do not overheat the liquid; stir the liquid both before and halfway through heating; do not use straight-sided containers with narrow necks; after heating, allow the container to stand in the microwave a short time before removing; use extreme care when inserting a spoon or other utensil into the container.
13. Do not heat oil or fat for deep-frying in this microwave. It is difficult to control the temperature of oil in the microwave.
14. Pierce foods with heavy skins, such as potatoes, before cooking.
15. The contents of feeding bottles and baby jars should be stirred or shaken and the temperature should be checked before serving to avoid burns.
16. Cooking utensils may become hot from heat transferred from the heated food. Pot holders may be needed to handle these utensils.
17. Do not cover or block any openings on the microwave.
18. Do not store or use this microwave outdoors. Do not use this microwave near water, for example, near a kitchen sink, in a wet basement, near a swimming pool, or similar location.
19. Do not operate this microwave if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped.
20. Do not immerse the cord or plug in water. Keep cord away from heated surfaces. Do not let the cord hang over the edge of the table or counter.

IMPORTANT SAFETY INSTRUCTIONS (continued)

21. Use only thermometers specifically designed for microwaves.
22. Do not operate any heating or cooking under this microwave.
23. Be certain the glass tray and roller rings are in place when using the microwave.
24. Read and follow the specific "Precautions to Avoid Possible Exposure to Excessive Microwave Energy" section found below.
25. When cleaning microwave surface and door, use only mild, nonabrasive soaps or detergents applied with a sponge or soft cloth.
26. Should there be any interference caused by the microwave oven to your radio or TV, check that the microwave oven is on a different circuit, relocate the radio or TV as far away from the oven as feasible or check position and signal of receiving antenna.
27. This microwave should be serviced only by qualified service personnel. For service and repair, please contact our Customer Support Center at 1-800-324-0340.

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

1. Do not attempt to operate this microwave with the door open. Door open operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the door interlocks.
2. Do not place any objects between the microwave front face and the door, or allow soil or cleaner residue to accumulate on sealing surfaces.
3. Do not operate the microwave if damaged. It is particularly important that the microwave door be properly closed and there is no damage to the door (bent), hinges and latches (broken or loosened), or door seals and sealing surfaces.
4. The microwave should not be adjusted or repaired by anyone except properly qualified service personnel.

INSTALLATION GUIDE

1. Make sure all packing materials are removed from inside the microwave door.
2. Check the microwave for damage, such as misaligned or bent door, damaged door seals and sealing surface, broken or loose door hinges and latches, and dents inside the cavity or on the door. If there are any damages, do not operate the microwave and contact Customer Service at 1-800-324-0340.
3. This microwave must be placed on a flat, stable surface to hold its weight and the heaviest food likely to be cooked inside.

INSTALLATION GUIDE (continued)

4. Do not place the oven where heat, moisture, or high humidity is generated. Do not place microwave near combustible materials.
5. For correct operation, the oven must have sufficient air flow. Allow 8" of space above the microwave, 4" at the back, and 2" on each side of the unit.
6. The appliance shall be only used on a countertop over 3 feet above the floor.
7. This appliance should be serviced only by qualified service personnel, contact nearest authorized service facility for examination, repair, or adjustment.
8. Do not cover or block any openings on the microwave. Do not remove microwave feet. Do not operate the oven without the glass tray, roller support, and shaft in their proper positions.
9. Make sure the power supply cord is undamaged and does not run under the microwave or over any hot or sharp surface.
10. The socket must be readily accessible so the microwave can be easily unplugged in an emergency.

SAVE THESE INSTRUCTIONS

GROUNDING INSTRUCTIONS

This microwave must be grounded. In the event of an electrical short circuit, grounding reduces risk of electric shock by providing an escape wire for the electric current.

WARNING!-- Improper use of the grounding plug can result in a risk of electric shock.

This appliance must be connected to a grounded, metallic, permanent wiring system, or an equipment grounding conductor should be run with the circuit conductors and connected to the equipment grounding terminal or lead on the appliance.

Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded. For questions regarding the grounding instructions, please contact our Customer Support Center at 1-800-324-0340.

Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded, and either:

- 1) If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounding plug and a 3-slot receptacle that will accept the plug on the appliance. The marked rating of the extension cord shall be equal to or greater than the electrical rating of the appliance, or 2) Do not use an extension cord. If the power supply cord is too short, have a qualified electrician or serviceman install an outlet near the appliance.

WARNING: Improper use of the grounding plug can result in risk of electric shock.

GROUNDING INSTRUCTIONS (continued)

ELECTRICAL REQUIREMENTS

- The electrical requirements for this microwave are: 120V, 60Hz, AC only, 20 amp.
- It is recommended that a separate circuit serving only the microwave be provided.
- The microwave is equipped with a 3-prong grounding plug. It must be plugged into a wall outlet properly installed and grounded.

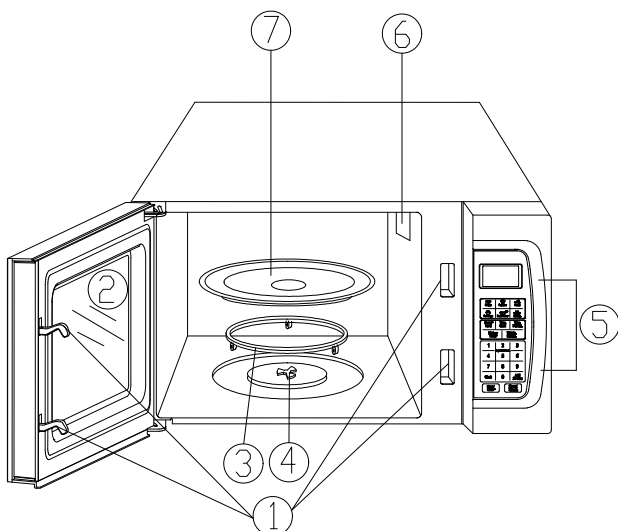
POWER CORD

- A short power supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a long cord.
- Longer cord sets or extension cords are available and may be used if care is taken in using them.
- If using a longer cord, the marked electrical rating of the cord set or extension cord should be at least as great as the electrical marking of the microwave itself and the extension cord must be a grounded-type 3-wire cord. The longer cord should be arranged so it will not drape over the counter or tabletop.
- If you have any questions about the grounding or electrical instructions, consult a qualified electrician or service person.
- Neither the manufacturer nor the dealer can accept any liability for damage to the oven or personal injury resulting from failure to observe the electrical connection procedures.

RADIO OR TV INTERFERENCE

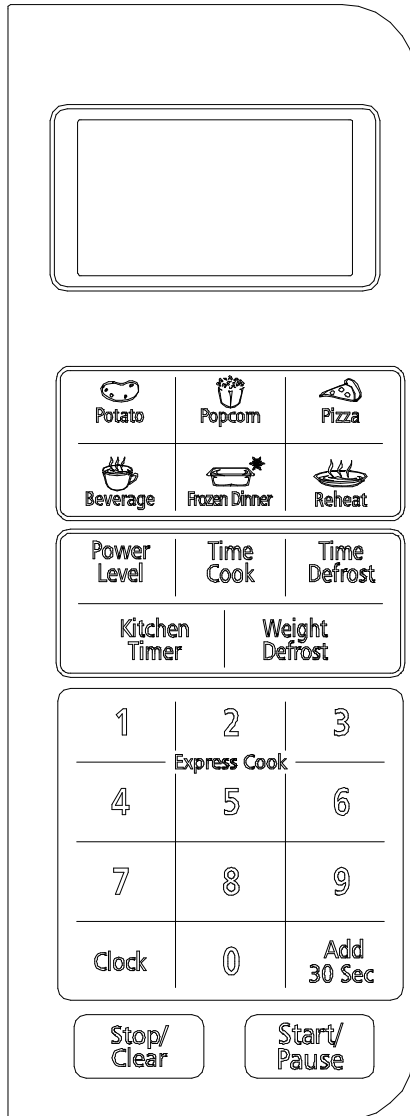
- Should there be any interference caused by the microwave oven to your radio or TV, check that the microwave oven is on a different circuit, relocated the radio or TV as far away from the oven as feasible or check position and signal of receiving antenna.

PRODUCT DIAGRAM



1. Door Lock System
2. Oven Window
3. Roller Ring
4. Shaft
5. Control Panel
6. Wave Guide (Do not remove)
7. Glass Tray

CONTROL PANEL



- **DISPLAY**

Cooking time, power, indicators and present time are displayed.

- **AUTO COOK BUTTONS**

There are 6 auto cook menus. Use to set auto cook program.

- **POWER LEVEL**

Use to select microwave power level.

- **TIME COOK**

Use to set microwave cooking.

- **TIME DEFROST**

Use to set time defrost program.

- **KITCHEN TIMER**

Use to set timer program.

- **WEIGHT DEFROST**

Use to set weight defrost program.

- **NUMBER PADS (0-9)**

Use to adjust power level, set time or food weight. Use the number pads from 1 to 6 to set express cook.

- **CLOCK**

Use to set the current time.

- **ADD 30 SEC**

Use to set quick start program or add cooking time during cooking program.

- **STOP/CLEAR**

Use to cancel all settings or set child lock.

- **START/PAUSE**

Use to start or stop a cooking program.

INSTALLING THE TURNTABLE

- Never place the glass tray upside down.
- The glass tray should never be restricted.
- Both the glass tray and turntable ring assembly must always be used during cooking.
- All food and containers of food should always be placed on the glass tray for cooking.
- If the glass tray or turntable ring assembly cracks or breaks, call customer service 1-800-324-0340.

OPERATION INSTRUCTIONS

- During cooking, if the START/PAUSE pad is pressed once, or if the door is open, the program will be paused. Press START/PAUSE pad to resume. Press STOP/CLEAR pad to cancel the program.
- After total cooking time, the system will sound beeps every two minutes. Press STOP/CLEAR pad or open the door to end the program.

SETTING THE CLOCK

1. Touch CLOCK pad once or twice.
2. Use the number pads to enter the correct time.
3. Touch CLOCK pad again.

NOTE:

- This is a 12 or 24-hour clock. And you can select it by pressing CLOCK pad. During cooking, the current time can be seen by touching CLOCK pad.

MICROWAVE COOKING

During cooking, the current power level can be seen by touching POWER LEVEL pad, the cooking time can be added by pressing ADD 30 SEC pad. You can adjust the power level by pressing the number pads when the display shows it.

1. Touch TIME COOK pad.
2. Use the number pads to enter cooking time. The longest time is 99 minutes 99 seconds.
3. Touch POWER LEVEL pad repeatedly to select microwave power level (from PL10 to PL-1).
4. Touch START/PAUSE pad.

QUICK START

In standby mode, press ADD 30 SEC pad repeatedly to enter cooking time, the longest time is 99 minutes 59 seconds, and the oven will start automatically at 100% high power level. During cooking, the cooking time can be added by pressing ADD 30 SEC pad.

OPERATION INSTRUCTIONS (continued)

Use single digits to set a cooking power level:

Number pad	Cooking power
1,0	100%
9	90%
8	80%
7	70%
6	60%
5	50%
4	40%
3	30%
2	20%
1	10%

EXPRESS COOK

In standby mode, press the number pad (from 1 to 6) to enter cooking time (between 1 minute and 6 minutes), and the oven will start automatically at 100% high power level.

TIMER FUNCTION

1. In standby state or during cooking, touch KITCHEN TIMER pad.
2. Use the number pads to enter desired time. The longest time is 99 minutes 99 seconds.
3. Touch KITCHEN TIMER pad to start.

NOTE:

- You can check the countdown time by pressing KITCHEN TIMER pad, if press the pad for 3 seconds, the function is cancelled.

WEIGHT DEFROST

The defrosting time and power level are adjusted automatically once the weight is programmed.

1. Touch WEIGHT DEFROST pad.
2. Use the number pads to enter food weight.
3. Touch START/PAUSE pad.

NOTES:

- Weight must be in pounds and ounces. Ounce weights less than 10 must be preceded by a 0. If label gives weight in pounds only, change the fraction of a pound to ounces by using the chart. Maximum weight is 6 lbs.

OPERATION INSTRUCTIONS (continued)

Converting Fractions of a Pound to Ounces:

Fractions of a Pound	Ounces	Fractions of a Pound	Ounces
Less than .03	0	.54 to .59	9
.03 to .09	1	.60 to .65	10
.10 to .15	2	.66 to .71	11
.16 to .21	3	.72 to .78	12
.22 to .27	4	.79 to .84	13
.28 to .34	5	.85 to .90	14
.35 to .40	6	.91 to .97	15
.41 to .46	7	above .97	go to next even
.47 to .53	8		

- During cooking, the system will pause and sound beeps to remind user to turn food over, and then press START/PAUSE pad to resume.

TIME DEFROST

During defrosting program, the current power level can be seen by touching POWER LEVEL pad. You can adjust the default power level (30%) by pressing the number pads when the display shows it.

1. Touch TIME DEFROST pad.
2. Use the number pads to enter defrosting time. The longest time is 99 minutes 99 seconds.
3. Touch START/PAUSE pad.

NOTE:

- During defrosting program, the system will pause and sound beeps to remind user to turn food over, and then press START/PAUSE pad to resume.

MULTI-STAGE COOKING

The microwave oven can be programmed for up to 2 automatic cooking sequences:

1. Set the first stage microwave cooking program. Do not touch START/PAUSE.
2. Set the second stage microwave cooking program.
3. Touch START/PAUSE pad.

OPERATION INSTRUCTIONS (continued)

SETTING CHILD LOCK

The lock prevents unsupervised operation by children.

- To set the child lock: In standby mode, press STOP/CLEAR pad for 3 seconds, then a beep will sound. In the lock state, the oven can't be operated.
- To cancel the child lock: Press STOP/CLEAR pad for 3 seconds, then a beep will sound, and the oven can be operated.

AUTO COOK

- It is not necessary to program the cooking time and power level.
- According to the food, press POTATO / POPCORN / PIZZA / BEVERAGE / FROZEN DINNER / REHEAT pad repeatedly to select the weight or amount of food, and the oven will start automatically.

Auto cook menus:

Press Menu Pad	Once	Twice	3 Times	4 Times
	Weight or amount of food			
Potato (7-11 oz./each)	1 Potato	2 Potatoes	3 Potatoes	4 Potatoes
Popcorn	3.5 oz.			
Pizza (4-5 oz./each)	1 Piece	2 Pieces		
Beverage	4 oz.	8 oz.	12 oz.	16 oz.
Frozen Dinner (7-9 oz./each)	1	2		
Reheat (10-14 oz./each)	1			

COOKING UTENSILS GUIDE

This section lists which utensils can be used in this microwave, which have limited use for short periods, and which should not be used in this microwave.

COOKING UTENSILS GUIDE (continued)

RECOMMENDED

Microwave browning dish -- Use to brown the exterior of small items such as steaks, chops, or pancakes. Follow the directions provided with your browning dish.

Microwaveable plastic wrap -- Use to retain steam. Leave a small opening for some steam to escape and avoid placing it directly on the food.

Paper towels and napkins -- Use for short-term heating and covering; these absorb excess moisture and prevent splattering. Do not use recycled paper towels which may contain metal and could ignite.

Glass and glass-ceramic bowls and dishes -- Use for heating and cooking.

Paper plates and cups -- Use for short-term heating at low temperatures. Do not use recycled paper which may contain metal and could ignite.

Wax paper -- Use as a cover to prevent splattering.

Thermometers -- Use only those labeled "Microwave Safe" and follow all directions. Check the food in several places. Conventional thermometers may be used on microwaved food once the food has been removed from the microwave.

LIMITED USE

Aluminum foil -- Use narrow strips of foil to prevent overcooking exposed areas. Using too much foil can damage your microwave, so be careful. Keep 1" between aluminum foil and cavity.

Ceramic, porcelain, and stoneware -- Use these if they are labeled "Microwave Safe". If they are not labeled, test them to make sure they can be used safely.

Plastic -- Only use if labeled "Microwave Safe". Other plastics may melt.

NOT RECOMMENDED

Glass jars and bottles -- Regular glass is too thin to be used in a microwave. It can shatter and cause damage and injury.

Paper bags -- These are a fire hazard, except for popcorn bags that are designed for microwave use.

Styrofoam plates and cups -- These can melt and leave unhealthy residue on food.

Plastic storage and food containers -- Containers such as margarine tubs can melt in the microwave.

Metal utensils -- These can damage your microwave. Remove all metal before cooking.

NOTE:

- Should you wish to check if a dish is safe for microwaving, place the empty dish in the microwave and microwave on high for 30 seconds. A dish that becomes very hot should not be used.

COOKING TECHNIQUES

STIRRING

- Stir foods such as casseroles and vegetables while cooking to distribute heat evenly.
- Food at the outside of the dish absorbs more energy and heats quicker, so stir from the outside to the center.
- The microwave will turn off when you open the door to stir your food.

ARRANGEMENT

- Arrange evenly shaped foods, such as chicken pieces or chops, with the thicker, meatier parts towards the outside of the turntable where they receive more microwave energy.
- To prevent overcooking, place delicate areas, such as asparagus tips, towards the center of the turntable.

SHIELDING

- Shield food with narrow strips of aluminum foil to prevent overcooking.
- Areas that need shielding include poultry wing tips, the ends of poultry legs, and corners of square baking dishes.
- Use only small amounts of aluminum foil, as larger amounts may damage your microwave.

TURNING

- Turn foods over midway through cooking to expose all parts to microwave energy.
- This is especially important when cooking large foods such as roasts.

STANDING

- Foods cooked in a microwave build up internal heat and continue to cook for a few minutes after heating stops.
- Let foods stand to complete cooking, especially for foods such as cakes and whole vegetables.
- Roasts need this time to complete cooking in the center without overcooking the outer areas.
- All liquids, such as soup or hot chocolate, should be shaken or stirred when cooking is complete.
- When heating baby food, stir well after removing from microwave and test temperature before serving.

ADDING MOISTURE

- Microwave energy is attracted to water molecules.
- Food that is uneven in moisture content should be covered or allowed to stand so that the heat disperses evenly.
- Add a small amount of water to dry food to help it cook.

CLEANING AND CARE

1. Turn off the microwave and unplug the power cord from the wall socket when cleaning.
2. Keep the inside of the microwave clean. When food splatters or spilled liquids adhere to microwave walls, wipe with a damp cloth. Mild detergents may be used if the microwave gets very dirty. Avoid using spray or other harsh cleaners. They may stain, streak, or dull the door surface.
3. The outside of the microwave should be cleaned with a damp cloth. To prevent damage to the operating parts inside the microwave, water should not be allowed to seep into the ventilation openings.
4. Wipe the window on both sides with a damp cloth to remove any spills or splatters.
5. Do not allow the control panel to become wet. Clean with a soft, damp cloth. When cleaning the panel, leave the microwave door open to prevent it from accidentally turning on.
6. If steam accumulates inside or around the outside of the door, wipe with a soft cloth. This may occur when the microwave is operated under high humidity. This is normal.
7. It may be necessary to remove the glass tray for cleaning. Wash the tray in warm, soapy water or in a dishwasher. The roller ring and microwave floor should be cleaned regularly to avoid excessive noise. Wipe the bottom surface of the microwave with a mild detergent.
8. The roller ring may be washed in mild, soapy water or in a dishwasher. When removing the roller ring, be sure to replace it in the proper position.
9. Remove odors from your microwave by combining a cup of water with the juice and skin of one lemon in a microwaveable bowl. Microwave for 5 minutes. Wipe thoroughly and dry with a soft cloth.
10. If the light bulb burns out, please contact customer service (1-800-324-0340) to have it replaced.
11. The microwave should be cleaned regularly and any food deposits should be removed. Failure to maintain the microwave in a clean condition could lead to deterioration of surfaces that could adversely affect the life of the unit and could possibly result in a hazardous situation.
12. Please do not dispose of this appliance into a regular garbage receptacle. Please check to see where you can dispose such appliances.

BEFORE CALLING FOR SERVICE

Before asking for service, please check each item below:

- Check to ensure the microwave is plugged in securely. If not, remove the plug from the outlet, wait 10 seconds, and plug it in again securely.
- Check for a blown circuit fuse or a tripped main circuit breaker. If these seem to be operating properly, test the outlet with another appliance.
- Check to ensure the control panel is programmed correctly and the timer is set.
- Check to ensure the door is securely closed, engaging the door lock system. If the door is not properly closed, the microwave energy will not flow inside.

SPECIFICATIONS

Power Consumption	120V, 60Hz, 1600W (microwave)
Output	1100W
Operation Frequency	2450MHz
Outside Dimensions (H x W x D)	11.8x21.2x19.2 inches
Oven Cavity Dimensions (H x W x D)	9.4x14.8x15.9 inches
Oven Capacity	1.3 cu. ft.
Cooking Uniformity	Turntable System
Net Weight	Approx. 38.1 lbs.



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