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MICROWAVE OVEN

OWNER'S MANUAL & COOKING GUIDE

PLEASE READ THIS OWNER'S MANUAL THOROUGHLY BEFORE OPERATING.



P/NO. 3828W5A8529

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Thank you for purchasing a GoldStar microwave oven.

Please record the model number and serial number of this unit for future reference. We also suggest you record the details of your contact with GoldStar (LG Electronics U.S.A., Inc.) concerning this unit.

Staple your receipt here to prove your retail purchase.

Model No:

Serial No:

Dealer:

Dealer Phone No:

Customer Relations LG Electronics U.S.A., Inc. Service Division Bldg. #3 201 James Record Rd. Huntsville, AL 35824-0126

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY...

- (a) Do not attempt to operate this oven with the door open since open-door operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the safety interlocks.
- (b) Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- (c) 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.
- (d) The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

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WARRANTY.....Inside back cover

SAFETY

IMPORTANT SAFETY INSTRUCTIONS

The safety instructions below will tell you how to use your oven and avoid harm to yourself or damage to your oven.

WARNING - To reduce the risk of burns, electric shock, fire, injury to persons, or exposure to excessive microwave energy.

- Read all the instructions before using your oven.
- Do not allow children to use this oven without close supervision.
- Read and follow the specific **PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY** found on page 2.
- Do not use corrosive chemicals or vapors, such as sulfide and chloride, in this appliance. This type of oven is specifically designed to heat, cook, or dry food. It is not designed for industrial or laboratory use.
- **Do not use or store** this appliance outdoors. Do not use this product near water - for example, near a kitchen sink, in a wet basement, or near a swimming pool, and the like.
- **Do not use** the cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the cavity when not in use.
- Clean the ventilating hood frequently. Do not allow grease to accumulate on the hood or the filters.
- Use care when cleaning the vent hood filters. Corrosive cleaning agents such as lye-based oven cleaners may damage the filters.
- Do not tamper with the built-in safety switches on the oven door. The oven has several built-in safety switches to make sure the power is off when the door is open.
- When food flames under the hood, turn the fan on.

- Suitable for use above both gas and electric cooking equipment 36 inches wide or less.
- Do not use this oven for commercial purposes. It is made for household use only.
- When cleaning the door and the surfaces that touch the door, use only mild, non-abrasive soaps or detergents and a sponge or soft cloth.
- If your oven is dropped or damaged, have it thoroughly checked by a qualified service technician before using it again.
- To avoid a fire hazard:
 - Do not severely overcook food. Severely overcooked foods can start a fire in the oven. Watch the oven carefully, especially if you have paper, plastic, or other combustibles in the oven.
 - Do not store combustible items (bread, cookies, etc.) in the oven, because if lightning strikes the power lines it may cause the oven to turn on.
 - Do not use wire twist-ties in the oven. Be sure to inspect purchased items for wire twist-ties and remove them before placing the item in the oven.
- If a fire should start:
 - Keep the oven door closed.
 - Turn the oven off.
 - Disconnect the power cord or shut off the power at the fuse or circuit breaker panel.
- To avoid electric shock:
 - This appliance must be grounded. Connect it only to a properly grounded outlet. See the electrical GROUNDING INSTRUCTIONS on page 6.
 - Do not operate this appliance if it has a damaged cord or plug, if it is not working properly or if it has been damaged or dropped.
 - Do not immerse the electrical cord or plug in water.
 - Keep the cord away from heated surfaces.

SAFETY

- To avoid improperly cooking some foods.
 - Do not heat any types of baby bottles or baby food. Uneven heating may occur and possibly cause personal injury.
 - Do not heat small-necked containers, such as syrup bottles.
 - Do not deep-fat fry in your microwave oven.
 - Do not attempt home canning in your microwave oven.
 - Do not heat the following items in the microwave oven: whole eggs in the shell, water with oil or fat, sealed containers, or closed glass jars. These items may explode.

Do not cover or block any openings in the oven.

- Use your oven only for the operations described in this manual.
- Do not run the oven empty, without food in it.
- Preserve the oven floor:
- Do not heat the oven floor excessively.
- **Donot** allow the gray film on special microwavecooking packages to touch the oven floor. Put the package on a microwavable dish.
- **Donot** cook anything directly on the oven floor or turntable. Use a microwavable dish.

- Keep a browning dish at least 3/16 inch above floor. Carefully read and follow the instructions for the browning dish. If you use a browning dish incorrectly, you could damage the oven floor.
- Install or locate this appliance only in accordance with the provided installation instructions.
- This appliance should be serviced only by qualified service personnel. Contact the nearest authorized service facility for examination, repair, or adjustment.
- Liquids such as water,coffee,or tea are able to be overheated 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 oven is not always present. THIS COULD RESULT IN VERY HOT LIQUIDS SUDDENLY BOILING OVER WHEN A SPOON OR OTHER UTEN-SIL IS INSERTED INTO THE LIQUID. To reduce the risk of injury to persons;
- a. Do not overheat the liquid.
- b. Stir the liquid both before and halfway through heating it.
- c. Donot use straight-sided container with narrow necks
- d. After heating, allow the container to stand in the microwave oven for a short time before removing the container.
- e. Use extreme care when inserting a spoon or other utensil into the container.

SAVE THESE INSTRUCTIONS

FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT (U.S.A. ONLY)

WARNING:

This equipment generates and uses ISM frequency energy and if not installed and used properly, that is in strict accordance with the manufacturer's instructions, may cause interference to radio and television reception. It has been type tested and found to comply with limits for ISM Equipment pursuant to part 18 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following:

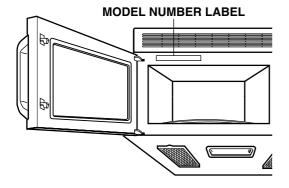
- Reorient the receiving antenna of the radio or television.
- Relocate the Microwave Oven with respect to the receiver.
- Move the Microwave oven away from the receiver.
- Plug the microwave oven into a different outlet so that the microwave oven and the receiver are on different branch circuits.

The manufacturer is not responsible for any radio or TV interference caused by **unauthorized modification** to this microwave oven. It is the responsibility of the user to correct such interference.

Please read this owner's manual. It will tell you how to use all the fine features of this microwave oven.

LOCATION OF MODEL NUMBER

To request service information or replacement parts, the service center will require the complete model number of your microwave oven. The number is on the left side of control panel as shown in the illustration below.



OVEN SPECIFICATIONS

 Output Power
 1,000W (IEC 60 705 Standard)

 Outer Dimensions
 29-15/16" x 16-7/16" x 15-3/8"

 Cavity Volume
 1.6 Cu.ft

 Net Weight
 52 lbs.

ELECTRICAL RATING

- * Electrical Rating of the Oven:120V AC 60Hz
- * 13 Amps / 1500 Watts (MWO + Cooktop Lamp + Ventilation Fan)

ELECTRICAL REQUIREMENTS

The oven is designed to operate on a Standard 120V/60Hz household outlet. Be sure the circuit is at least 15A or 20A and the microwave oven is the **only appliance on the circuit.** It is not designed for 50Hz or any circuit other than a 120V/60Hz circuit.

GROUNDING INSTRUCTIONS

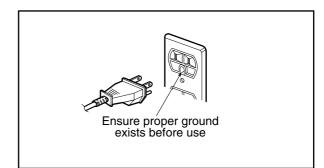
This appliance must be grounded. If an electrical short circuit occurs, grounding reduces the risk of electric shock by providing an escape wire for the electric current. The cord for this appliance has a grounding wire with a grounding plug. Put the plug into an outlet that is properly installed and grounded.

WARNING - If you use the grounding plug improperly, you risk electric shock.

Ask a qualified electrician if you do not understand the grounding instructions or if you wonder whether the appliance is properly grounded.

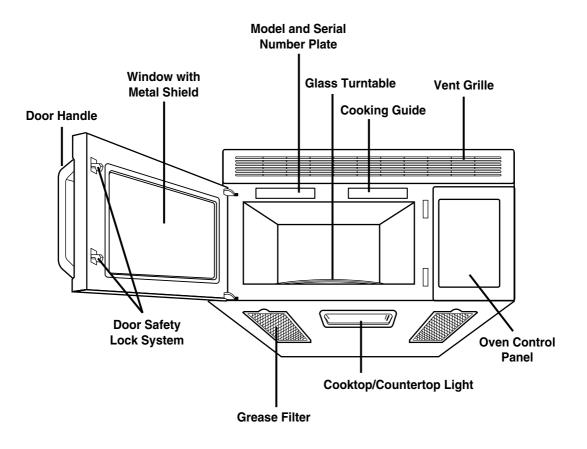
Because this appliance fits under the cabinet, it has a short power-supply cord. See the separate Installation Instructions for directions on properly placing the cord. Keep the electrical power cord dry and do not pinch or crush it in any way.

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.

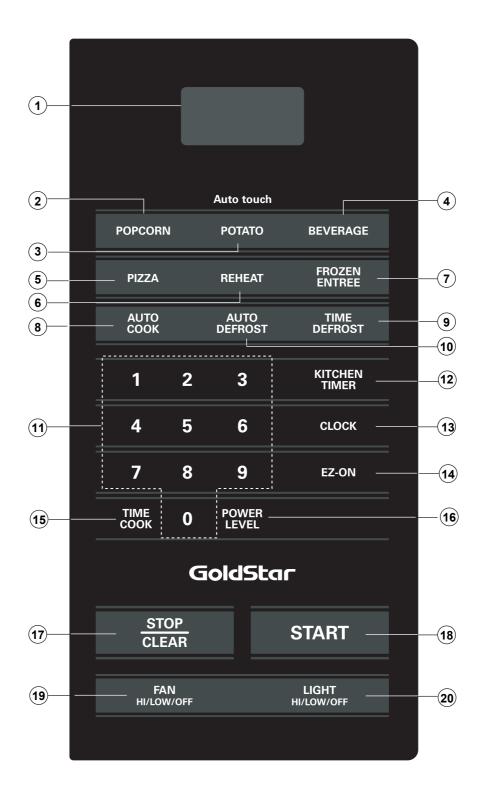


For a permanently connected appliance: This appliance must be connected to a grounded, metallic, permanent wiring system, or an equipment grounding conductor should be run with the circuit conductors and connected to the equipment grounding terminal or lead on the appliance.

MICROWAVE OVEN FEATURES



OVEN CONTROL PANEL



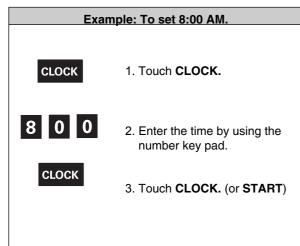
- 1. **DISPLAY:** The Display includes a clock and indicators to tell you time of day, cooking time settings and cooking functions selected.
- 2. POPCORN: Touch this pad when popping popcorn in your microwave oven.
- **3. POTATO:** Touch this pad to cook potatoes from 1 to 4.
- BEVERAGE: Touch this pad to reheat one cup or two cups a beverage.
- 5. PIZZA: Touch this pad to reheat 1 to 3 slices.
- **6. REHEAT:** Touch this pad to reheat dinner plate soup/sauce, casserole, roll/muffin.
- 7. FROZEN ENTREE: Touch this pad to cook frozen entrees by choosing a preset weight.
- 8. AUTO COOK: Touch this pad to cook vegetables, rice, or casseroles.
- 9. TIME DEFROST: Touch this pad to set a defrost time.
- AUTO DEFROST: Meat, poultry, fish. Touch this pad to select food type and defrost food by weight.

- **11. NUMBER:** Touch number pads to enter cooking time, power level, quantities or weights.
- **12. KITCHEN TIMER:** Touch this pad to set the kitchen timer.
- 13. CLOCK: Touch this pad to enter the time of day.
- **14. EZ ON:** Touch this pad to set and start quickly at 100% power level.
- **15. TIME COOK:** Touch this pad to set a cooking time.
- **16. POWER LEVEL:** Touch this pad to select a cooking power level.
- 17. STOP/CLEAR: Touch this pad to stop the oven or clear all entries.
- **18. START:** Touch this pad to start a function or enter all entries. If you open the door after oven begins to cook , touch START again.
- **19. FAN HI/LOW/OFF:** Touch this pad to turn the fan on or off.
- **20. LIGHT HI/LOW/OFF:** Touch this pad to turn the cooktop lamp on or off.

LEARN ABOUT YOUR MICROWAVE OVEN

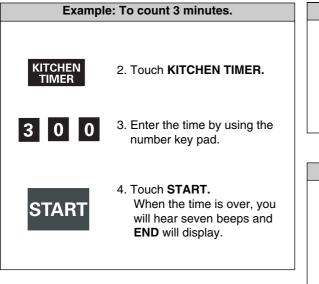
This section discusses the concepts behind microwave cooking and introduces you to the basics you need to know to operate your microwave oven. Please read this information before use.

CLOCK



KITCHEN TIMER

You can use your microwave oven as a timer. Use the Timer for timing up to 99 minutes, 99 seconds.



FAN HI / LOW / OFF



The FAN moves steam and other vapors from the surface cooking. The fan will operate at low speed whenever the oven is on.

To operate the vent manually: Touch **Fan HI/LOW/OFF** pad once for High fan speed, twice for Low fan speed, or three times to turn the fan off.

NOTE:If the temperature gets too hot around the microwave oven, the fan in the vent hood will automatically turn on at the **HIGH** setting to cool the oven. It may stay on up to an hour. When this occurs, the fan can not be turned off.

LIGHT HI / LOW / OFF



Touch LIGHT HI/LOW/OFF once for bright light, twice for the night light or three times to turn the light off.

CHILD LOCK

You may lock the control panel to prevent the microwave from being accidentally started or used by children.

Example: To set the child lock.



STAR

- 1. Touch START pad.
- 2. Touch and hold **START** more than 4 seconds. **"L"** will appear in the display window with two beeps.

Example: To cancel the child lock.

1. Touch and hold **START** more than 4 seconds. **"L"** will disappear and you hear two beeps. At this time the oven is ready.

EZ ON

A time-saving pad, this simplified control lets you quickly set and start microwave cooking without the need to touch **START**.

Example: To cook for 2 minutes.			
EZ-ON	Touch EZ ON 2 times. The oven begins cooking and display shows time counting down.		

NOTE:

It will add 1 minutes up to 99 min 59 seconds.

TIME DEFROST

This feature allows you to choose the time you want to defrost.



COOKING WITH MORE THAN ONE COOK CYCLE

For best results, some recipes call for one Power Level for a certain length of time, and another Power Level for another length of time. Your oven can be set to change from one to another automatically, for up to three cycles if the first heating cycle is defrost.

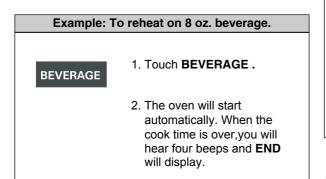


BEVERAGE

BEVERAGE lets you heat up to 2 beverages.

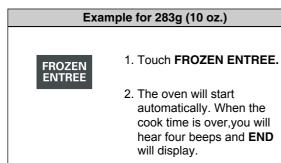
NOTE:

- Reheat times based on an 8 ounce cup.
- Beverage heated with the beverage feature may be very hot.
- Remove the container with care.



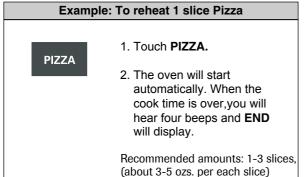
FROZEN ENTREE

You can cook frozen entrees by choosing a preset weight. FROZEN ENTREE has preset times and cook powers for two weights. (To select weight, press number 1 for 283g (10 oz.) or number 2 for 567g (20 oz.))



PIZZA

PIZZA lets you reheat up to three 3-5 oz. slices pizza.



COOKING AT HIGH COOK POWER

Example: To cook food for 8 minutes 30 seconds.

8 3 0

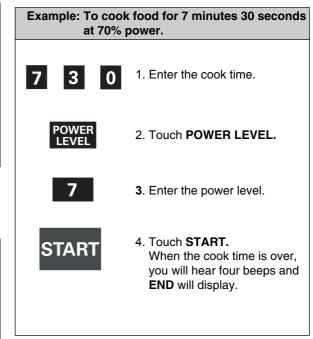
0 1. Enter the cook time.

START

2. Touch **START.** When the cook time is over, you will hear four beeps and **END** will display.

COOKING AT LOWER POWER LEVELS

HIGH power cooking does not always give you the best results with foods that need slower cooking, such as roasts, baked goods, or custards. Your oven has 10 power settings in addition to "HIGH".



COOKING GUIDE FOR "LOWER POWER LEVELS"

The 10 power levels in addition to "HIGH" allow you to choose the best power level for the food you are cooking. Below are listed all the power levels,

examples of foods best cooked at each level, and the amount of microwave power you are using.

POWER LEVEL	MICROWAVE OUTPUT	USE
10 "HIGH"	100%	 Boil water. Cook ground beef. Make candy. Cook fresh fruits and vegetables. Cook fish, and poultry. Preheat browning dish. Reheat beverages. Bacon slices.
9	90%	Reheat meat slices quickly.Saute onions, celery, and green pepper.
8	80%	 All reheating. Cook scrambled eggs.
7	70%	 Cook breads and cereal products. Cook cheese dishes,veal. Cook cakes,muffins,brownies,cup cakes.
6	60%	Cook pasta.
5	50%	 Cook meats,whole poultry. Cook custard. Cook whole chicken,turkey,spare ribs,rib roast,sirloin roast.
4	40%	Cook less tender cuts of meat.Reheat frozen convenience foods.
3	30%	 Thawing meat,poultry,and seafood. Cooking small quantities of food. Finish cooking casserole,stew,and some sauces.
2	20%	Soften butter and cream cheese.Heating small amounts of food.
1	10%	Soften ice cream.Raise yeast dough.
0		Standing time.

POPCORN

POPCORN lets you pop 3.0, and 3.5 ounce bages of commercially packaged microwave popcorn.

Pop only one package at a time. If you are using a microwave popcorn popper, follow manufacturer's instructions.

To correctly set your microwave oven, follow this chart:

Bag Size-ounces	Times to touch
3.5	once
3.0	twice

Example: To pop a 3.5 oz. bag.

POPCORN

1. Touch POPCORN.

2. The oven will start automatically. When the cook time is over, you will hear four beeps and END will display.

Recommended amounts: 3.0~3.5 ozs.

CAUTION: Do not leave microwave unattended while popping popcorn.

POTATO

The POTATO pad lets you cook potatoes with the preset times and cook powers. You can choose from 1 to 4 potatoes. NOTE:

- Cooking times based on an average 8-10 ounce potato.
- Before baking, pierce potato with fork several times.
- After baking, let stand for 5 minutes.

Example: To cook 2 Potatoes.

- 1. Touch POTATO pad twice.
- 2. The oven will start automatically. When the cook time is over, you will hear four beeps and END will display.

Recommended amounts: 1-4 potatoes (about 8-10 ozs.each)

AUTO COOK

AUTO COOK provides four preset categories for cooking.

AUTO COOK 1. Touch AUTO COOK pad 3 times.			
	Category	Time to touch	Display
	Fresh vegetable	1	Ac-1
	Frozen vegetable	2	Ac-2
	Rice	3	Ac-3
	Casserole	4	Ac-4



2. Enter quantity/servings.

Category	Quantity
Fresh vegetable	1 - 4 cups
Frozen vegetable	1 - 4 cups
Rice	1 - 2 cups
Casserole	1 - 4 cups

The oven will start automatically. When the cook time is over, you will hear four beeps and **END** will display.

COOKING GUIDE FOR "AUTO COOK"

CODE	CATEGORY	QUANTITY	DIRECTIONS
1 FRESH		1 cup Vegetables and 2 tbsp. water 2 cups Vegetables and 2 tbsp. water	Place in a microwavable bowl or casserole. Add amount of water according to the quantity. Cover with vented plastic wrap. Let stand 5 minutes.
	VEGETABLE	3 cups Vegetables and 4 tbsp. water	
		4 cups Vegetables and 4 tbsp. water	
		1 cup vegetables and 2 tbsp.water	Place in a microwavable bowl or casserole.
2	FROZEN	2 cups vegetables and 2 tbsp.water	Add water according to the quantity.Cover
	VEGETABLE	3 cups vegetables and 4 tbsp.water	with vented plastic wrap. Let stand 5 minutes.
		4 cups vegetables and 4 tbsp.water	
3	RICE	1 cup of Long grain rice and 2 ¹ /4 cups of water	In large microwavable casserole, combine water, rice, margarine and salt. Cover with microwavable lid or vented plastic wrap.
		2 cups of Long grain rice and 4 ¹ /2 cups of water	After cooking, let stand covered for 5 minutes.
		1 cup	Place in a microwavable bowl or casserole.
4	CASSEROLE	2 cups	Cover with vented plastic wrap.
	ONCOLLICE	3 cups	
		4 cups	

AUTO REHEAT

AUTO REHEAT provides four preset categories for reheating.

Example: To reheat 3 cups of Casserole.				
REHEAT 1. Touch REHEAT pad 3 times.				
Cat	egory	Times to touch	Display	
Dinne	er Plate	1	rh-1	
Soup	/Sauce	2	rh-2	
Cas	serole	3	rh-3	
Roll	'Muffin	4	rh-4	

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2. Enter quantity/servings.

Category	Quantity
Dinner plate	1 - 2 servings
Soup/sauce	1 - 4 cups
Casserole	1 - 4 cups
Roll/Muffin	1 - 4 pieces

The oven will start automatically. When the cook time is over, you will hear four beeps and **END** will display.

COOKING GUIDE FOR "AUTO REHEAT"

CODE	CATEGORY	SERVING AMOUNT	DIRECTION	
1		1 serving	Place on a low plate.	
	1 DINNER PLATE	2 servings	Cover with vented plastic wrap.	
		1 cup	Place in shallow microwavable casserole.	
2		2 cups	 Cover with vented plastic wrap. 	
2	SOUP/SAUCE	3 cups		
		4 cups	-	
	CASSEROLE		1 cup	Place in a microwavable bowl or casserole.
		2 cups	 Cover with plastic wrap. 	
3		3 cups		
		4 cups	-	
	ROLL/MUFFIN	1 piece	Place on paper towel.	
4		2 pieces	– Do not cover.	
		3 pieces		
		4 pieces		

AUTO DEFROST

Your microwave oven is preset with three defrost sequences. Using AUTO DEFROST is the best way to defrost frozen foods. The Auto Defrost Table below provides some basic guidelines for using the three defrost sequences.

osi sequences.				
Example: To de	frost 1.2 lbs c	of ground beef.		
AUTO DEFROST 1. Touch AUTO DEFROST pad once.				
Category	Times to touch	Display		
Meat	1	dEF-1		
Poultry	2	dEF-2		
Fish	3	dEF-3		
1 2 START	 defrost cycl open the do separate,or as needed. 5. Close the do START pa defrost cycl 6. When the do 	RT pad. rill beep during the le. At this time, bor and turn, rearrange the food loor and touch d to resume le. lefrost time is over ar four beeps and		

Category	Food
MEAT	BEEF
0.1 to 6.0 lbs	Ground beef, Round steak, Cubes for stew, Tenderloin steak, Pot roast, Rib roast, Rump roast, Chuck roast, Hamburger patty.
	LAMB Chops (1-inch thick), Rolled roast.
	PORK
	Chops (¹ /2-inch thick), Hot dogs, Spareribs, Countrystyle ribs.
	Rolled roast, Sausage.
POULTRY	POULTRY
0.1 to 6.0 lbs	Whole (under 4 lbs), Cut up,
	Breasts (boneless).
	CORNISH HENS Whole.
	TURKEY
	Breast (under 6 lbs).
FISH	FISH
0.1 to 6.0 lbs	Fillets, Whole Steaks.
	SHELLFISH
	Crab meat, Lobster tails, Shrimp, Scallops.

DEFROSTING TIPS

- When using AUTO DEFROST, the weight to be entered is the net weight in pounds and tenths of pounds (the weight of the food minus the container).
- Only use AUTO DEFROST for raw food. AUTO DEFROST gives best results when food to be thawed is a minimum of 0°F (taken directly from a "true" freezer). If food has been stored in a refrigerator-freezer that does not maintain a temperature of 5°F or below, always program a lower food weight (for a shorter defrosting time) to prevent cooking the food.
- If the food is stored outside the freezer for up to 20 minutes, enter a lower food weight.
- The shape of the package alters the defrosting time. Shallow rectangular packets defrost more quickly than a deep block.
- Separate pieces as they begin to defrost. Separated pieces defrost more easily.
- You can use small pieces of aluminum foil to shield foods like chicken wings, leg tips, and fish tails, but the foil must not touch the side of the oven. Foil can damage the oven lining.
- Shield areas of food with small pieces of foil if they start to become warm.
- For better results, a preset standing time is included in the defrosting time.

GETTING THE BEST COOKING RESULTS

To get the best results from your microwave oven, read and follow the guidelines below.

- Storage Temperature: Foods taken from the freezer or refrigerator take longer to cook than the same foods at room temperature. The time for recipes in this book is based on the normal storage temperature of the food.
- Size: Small pieces of food cook faster than large ones, pieces similar in size and shape cook more evenly. For even cooking, reduce the power when cooking large pieces of food.
- Natural Moisture: Very moist foods cook more evenly because microwave energy is attracted to water molecules.
- Stir foods such as casseroles and vegetables from the outside to the center to distribute the heat evenly and speed cooking. Constant stirring is not necessary.

- **Turn over** foods like pork chops, baking potatoes, roasts, or whole cauliflower halfway through the cooking time to expose all sides equally to microwave energy.
- **Place** delicate areas of foods, such as asparagus tips, toward the center of the dish.
- Arrange unevenly shaped foods, such as chicken pieces or salmon steaks, with the thicker, meatier parts toward the outside of the dish.
- Shield, with Small pieces of aluminum foil, parts of food that may cook quickly, such as wing tips and leg ends of poultry.
- Let It Stand: After you remove the food from the microwave, cover food with foil or casserole lid and let it stand to finish cooking in the center and avoid overcooking the outer edges. The length of standing time depends on the density and surface area of the food.
- Wrapping in waxed paper or paper towel: Sandwiches and many other foods containing prebaked bread should be wrapped prior to microwaving to prevent drying out.

Fish & Shellfish Cooking Fish and Shellfish: General Directions

- Prepare the fish for cooking.
- Completely defrost the fish or shellfish.
- Arrange unevenly shaped pieces with thicker parts toward the outside of the dish. Arrange shellfish in a single layer for even cooking.
- The type of cover you use depends on how you cook. Poached fish needs a microwavable lid or **vented** plastic wrap.
- Baked fish, coated fish, or fish in sauce needs to be covered lightly with waxed paper to keep the coating crisp and sauce from getting watery.
- Always set the shortest cooking time. Fish is done when it turns opaque and the thickest part begins to flake. Shellfish is done when the shell turns from pink to red and the flesh is opaque and firm.
- The Fish and Shellfish Cooking Table below provides specific directions with Power Level and Cooking Time settings for most types of fish and shellfish.

FISH	POWER LEVEL	COOKING TIME	DIRECTIONS
Fish fillets	н	31/2-41/2 minutes	Arrange fish in a single layer with thickest portion toward
Fish steaks	н	41/2-51/2 minutes	outside edge of 11/2 quart microwavable baking dish. Brush with melted butter and season, if desired. Cook covered with vented plastic wrap. Let stand covered 2
Whole fish	7	41/2-6 minutes minutes. If you are cooking more than 1 lb. of fish, t the fish halfway through cooking.	
Scallops	н	31/2-5 minutes	Arrange in a single layer. Prepare as directed above,
Shrimp, shelled	н	31/2-5 minutes	except stir instead of turning the shellfish.

Fish And Shellfish Cooking Table

Appetizers / Sauces / Soups

Cooking Appetizers: Tips and Techniques

Recommended

- Crisp crackers, such as melba toast, shredded wheat and crisp rye crackers are best for microwave use.
 Wait until party time to add the spreads. Place a paper towel under the crackers while they cook in the microwave oven to absorb extra moisture.
- Arrange individual appetizers in a circle for even cooking.
- Stir dips to distribute heat and shorten cooking time.

Cooking Sauces: Tips and Techniques

- Use a microwavable casserole or glass measuring cup that is at least 2 or 3 times the volume of the sauce.
- Sauces made with cornstarch thicken more rapidly than those made with flour.
- Cook sauces made with cornstarch or flour uncovered so you may stir them 2 or 3 times during cooking for a smooth consistency.
- To adapt a conventional sauce or gravy recipe, reduce the amount of liquid slightly.

Cooking Soups: Tips and Techniques

- Cook soups in a microwavable dish which holds double the volume of the recipe ingredients to prevent boil-over, especially if you use cream or milk in the soup.
- Generally, cover microwaved soups with VENTED plastic wrap or a microwavable lid.
- Cover foods to retain moisture. Uncover foods to retain crispness.
- Avoid overcooking by using the minimum suggested time. Add more time, if necessary, only after checking the food.
- Stirring occasionally will help blend flavors, distribute heat evenly, and may even shorten the cooking time.
- When converting a conventional soup recipe to cook in the microwave, reduce the liquid, salt, and strong seasonings.

Not Recommended

- Appetizers with a crisp coating or puff pastry are best done in a conventional oven with dry heat.
- Breaded products can be warmed in the microwave oven but will not come out crisp.

Meat

Cooking Meat: General Directions

- Prepare the meat for cooking.
 - Defrost completely.
 - Trim off excess fat to avoid splattering.
 - Place the meat, fat side down, on a microwavable rack in a microwavable dish.
 - Use oven cooking bag for less tender cuts of meat.
 - Arrange the meat so that thicker portions are toward the outside of the dish.
 - Cover the meat with waxed paper to prevent splattering.
- Tend the meat as it cooks.
- Drain juices as they accumulate to reduce splattering and keep from overcooking the bottom of the meat.
- Shield thin or bony portions with strips of foil to prevent overcooking.

NOTE: Keep the foil **at least 1 inch** from the oven walls, and do not cover more than one-third of the meat with foil at any one time.

• Let the meat stand covered with foil 10-15 minutes after you remove it from the oven. The internal temperature of the meat may rise from 5-10°F during standing time.

The Meat Cooking Table on the next page provides detailed directions, Power Level, and Cooking Time settings for most cuts of meat.

Meat Cooking Table

MEAT	POWER LEVEL	COOKING TIME	DIRECTIONS
Beef Hamburgers, Fresh or defrosted (4 oz. each) 1 patty 2 patties 4 patties	HI	1-11/2 minutes 11/2-2 minutes 21/2-31/2 minutes	Form patties with depression in center of each. Place on microwavable roast rack. Brush with browning agent, if desired. Cover with waxed paper. Turn over halfway through cooking. Let stand covered 1 minute.
Sirloin tip roast (3-4 lbs.)	5	8-10 minutes per pound RARE(135°F) 11-13 minutes per pound MEDIUM(155°F)	Place roast fat side down on microwavable roasting rack. Add desired seasonings and cover with waxed paper. Turn meat over halfway through cooking and shield if necessary. Remove roast from microwave oven when desired temperature is reached. Let stand covered with foil 15 minutes.(Temperature may rise about 10°F).
Lamb Lamb roast, rolled boneless (3-4 lbs.)	5	11-12 minutes per pound RARE(135°F) 12-13 minutes per pound MEDIUM(145°F) 13-14 minutes per pound WELL(155°F)	Place roast fat side down on microwavable roasting rack. Brush lamb with marinade or desired seasonings such as rosemary, thyme or marjoram. Cover with waxed paper. Turn roast over after 15 minutes, and again after 30 minutes. Shield if necessary. Remove roast from microwave when desired temperature is reached. Let stand covered with foil 15 minutes (Temperature may rise about 10°F).
Pork Bacon slices 2 slices 4 slices 6 slices 10slices	HI	1 _{1/2} -2 minutes 2-3 minutes 4-5 minutes 7-8 minutes	Place bacon slices on microwavable roasting rack. Cover with paper towels. After cooking, let stand 1 minute.
Chops (5-7 oz. each) 2 chops 4 chops	3	18-20 minutes per pound 15-17 minutes per pound	Place chops in microwavable baking dish. Add desired seasonings and cover with vented plastic wrap. Cook until no longer pink or until internal temperature reaches 170°F. Turn chops over halfway through cooking. Let stand covered 5 minutes. (Temperature may rise about 10°F).
Loin Roast, rolled, boneless (3 1/2- 4 1/2 lbs.)	3	25-27 minutes per pound (165°F)	Place roast in cooking bag in microwavable dish. Add seasonings and browning agent if desired. Close bag loosely with microwavable closure or string. After cooking, let stand in bag 15 minutes. (Temperature may rise about 10°F.) Internal temperature of pork should reach 170°F before serving.
Sausage links, Fresh or Frozen, defrosted (1-2 oz. each) 2 links 4 links 6 links 10 links (8 oz. pkg.)	HI	45-60 seconds 1-11/2 minutes 11/2-2 minutes 13/4-2 minutes	Pierce links and place on microwavable roasting rack. Cover with waxed paper or paper towel. Turn over halfway through cooking. After cooking, let stand covered 1 minute.

Poultry

Cooking Poultry: General Directions

- Prepare the poultry for cooking.
- Defrost completely.
- Arrange poultry pieces with thicker pieces at the outside edge of the baking dish. When cooking legs, arrange them like the spokes of a wheel.
- Cover the baking dish with waxed paper to reduce splattering.
- Use a browning agent or cook with a sauce to give a browned appearance.
- Tend the poultry as it cooks.
- Drain and discard juices as they accumulate.
- Shield thin or bony pieces with small strips of aluminum foil to prevent overcooking. Keep foil **at least 1 inch** from the oven walls and other pieces of foil.

- The poultry is done when it is no longer pink and the juices run clear. When done, the temperature in the thigh meat should be 180-185°F.
- Let the poultry stand after cooking covered with foil for 10 minutes.

The Poultry Cooking Table below provides detailed directions, Power Level, and Cooking Time settings for most cuts and types of poultry.

POULTRY	POWER LEVEL	COOKING TIME	DIRECTIONS
Chicken pieces (21/2-3 lbs).	н	4 _{1/2} -5 _{1/2} minutes per lb	Wash pieces, shake the water off, and go on with cooking. Place pieces in a single layer in a microwavable baking dish with thicker pieces to the outside. Brush with butter or browning agent and seasonings if desired. Cover with waxed paper. Cook until no longer pink and juices run clear. Let stand covered 5 minutes.
Chicken whole (3-31/2 lbs)	HI	12-13 minutes per lb	Wash pieces, shake the water off, and go on with cooking. Place breast side down on a microwavable roasting rack. Brush with butter, or browning agent and seasoning if desired. Cover with waxed paper. Cook 1/3 of estimated time. Turn breast side up, brush with butter, or browning agent. Replace waxed paper. Cook 1/3 of estimated time again. Shield if necessary. Cook remaining 1/3 of estimated time or until no longer pink and juices run clear. Let stand covered with foil 10 minutes. (The temperature may rise about 10°F.) The temperature in the high should be 180°F-185°F when the poultry is done.
Cornish Hens Whole (1-1 1/2 lbs. each)	HI	6-7 minutes per Ib	Wash, shake the water off, and go on with cooking. Tie wings to body of hen and the legs to tail. Place hens breast side down on microwavable rack. Cover with waxed paper. Turn breast side up halfway through cooking. Shield bone ends of drumsticks with foil. Remove and discard drippings. Brush with butter or browning agent and seasonings if desired. Cook until no longer pink and juices run clear. Remove hens from microwave when they reach desired temperature. Let stand covered with foil 5 minutes. (Temperature may rise about 10°F). Temperature in breast should be 170°F before serving.

Poultry Cooking Table

Pasta And Rice

Microwave cooking and conventional cooking of pasta, rice, and cereal require about the same amount of time, but the microwave is a more convenient method because you can cook and serve in the same dish. There is no stirring needed and leftover pasta tastes just like fresh cooked when reheated in the microwave oven.

Cooking Pasta and Rice: Tips and Techniques

- If you are planning to use rice or pasta in a casserole, undercook it so it is still firm.
- Allow for standing time with rice, but not for pasta.
- The Pasta and Rice Cooking Tables below provide specific directions, with Power Level and Cooking Time settings for most common types of pasta and rice.

TYPE OF PASTA	POWER LEVEL	COOKING TIME	DIRECTIONS
Spaghetti 4 cups water. Add 8 oz. spaghetti.	HI 5	9 to 10 minutes 71/2 to 81/2 minutes	Combine hot tap water and salt, if desired. Use a 2-quart microwavable baking dish and cover with vented plastic wrap for spaghetti and lasagna
Macaroni 3 cups water. Add 2 cups macaroni.	HI 5	6 to 7 minutes 51/2 to 61/2 minutes	 noodles. Use microwavable lid or vented plastic wrap for macaroni and egg noodles. Cook as directed in chart or until water boils. Stir in pasta; cook covered as directed in chart or until tender. Drain in a colander.
Lasagna noodles 4 cups water. Add 8 oz. lasagna noodles.	HI 5	7 to 8 minutes 11 to 121/2 minutes	
Egg noodles 6 cups water. Add 4 cups noodles.	HI 5	8 to 10 minutes 51/2 to 61/2 minutes	

Pasta Cooking Table

Rice Cooking Table

TYPE OF RICE	POWER LEVEL	COOKING TIME	DIRECTIONS
Long grain 2 1/4 cups water. Add 1 cup rice.	HI 3	31/2 to 41/2 minutes 18 minutesquart microwavable casserole. Cover with microwavable lid or vented plastic wrap. Coo directed in chart or until water boils.Stir in rice and any seasonings.41/2 to 51/2 minutes 28 minutesCook covered as directed in chart or until water absorbed and rice is tender.	microwavable lid or vented plastic wrap. Cook as
Brown 2 1/2 cups water. Add 1 cup rice.	HI 5		and any seasonings. Cook covered as directed in chart or until water is absorbed and rice is tender.
Long grain and wild rice mix 2 1/3 cups water. Add 6 oz. pkg.	Hi 3	4 to 5 minutes 28 minutes	Let stand covered 5 to 10 minutes. Fluff with fork.
Quick cooking 1 cup water. Add 1 cup rice.	HI	2 to 3 minutes	Cook water until it boils. Stir rice into boiling water and let stand, covered 5 to 10 minutes or until water is absorbed and rice is tender. Fluff with fork.

CARE AND CLEANING

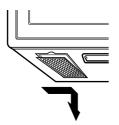
For best performance and safety, keep the oven clean inside and outside. Take special care to keep the inner door panel and the oven front frame free of food or grease build-up.

Never use rough powder or pads. Wipe the microwave oven inside and out, including the hood bottom cover, with a soft cloth and a warm(not hot) mild detergent solution. Then rinse and wipe dry. Use a chrome cleaner and polish on chrome, metal and aluminum surfaces. Wipe spatters immediately with a wet paper towel, especially after cooking chicken or bacon. Clean your oven weekly or more often, if needed.

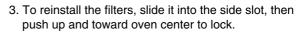
CLEANING THE GREASE FILTERS

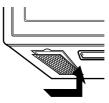
The grease filters should be removed and cleaned often, at least once a month.

 To remove grease filters, slide each filter to the side. Pull filters downward and push to the other side. The filter will drop out.



2. Soak grease filters in hot water and a mild detergent. Rinse well and shake to dry. **Do not use ammonia or place in a dishwasher. The aluminum will darken.**



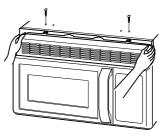


NOTE: **Do not** operate the hood without the filters in place.

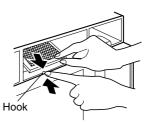
CHARCOAL FILTER REPLACEMENT

If your oven is vented inside, the charcoal filter should be replaced every 6 to 12 months, and more often if necessary. The charcoal filter cannot be cleaned. To order a new charcoal filter, contact the Service Center.

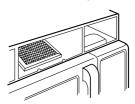
- 1. Remove the two vent grille mounting screws. (2 middle screws)
- 2. Tip the grille forward, then lift it out



- 3. Open the door.
- 4. Push the hook and remove old filter.



5. Slide a new charcoal filter into place and close the door. The filter should rest at the angle shown and set the clock.



6. Slide the bottom of the vent cover into place. Push the top until it snaps into place. Replace the mounting screws. Turn the power back on at the main power supply and set the clock.



COOKTOP/NIGHT LIGHT REPLACEMENT

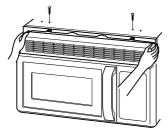
- 1, Unplug oven or turn off power at the main power supply.
- 2. Remove the bulb cover mounting screws.



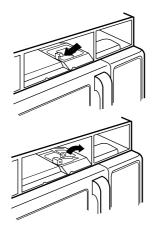
- 3. Replace bulb with 30 watt appliance bulb.
- 4. Replace bulb cover, and mount screw.
- 5. Turn the power back on at the main power supply.

OVEN LIGHT REPLACEMENT

- 1. Unplug oven or turn off power at the main power supply.
- 2. Remove the vent cover mounting screws. (2 middle screws)
- 3. Tip the cover forward, then lift out to remove.



4. Lift up the bulb holder.



- 5. Replace bulb with a 30 watt appliance bulb.
- 6. Replace the bulb holder.
- 7. Slide the top of the vent cover into place. Push the bottom until it snaps into place. Replace the mounting screws. Turn the power back on at the main power supply.

QUESTIONS AND ANSWERS

- Q. Can I use a rack in my microwave oven so that I may reheat or cook in two levels at a time?
- A. Only use the rack that is supplied with your microwave oven. Use of any other rack can result in poor cooking performance and/or arcing and may damage your oven.
- Q. Can I use either metal or aluminum pans in my microwave oven?
- A. Usable metal includes aluminum foil for shielding (use small, flat pieces), and shallow foil trays (if tray is 3/4 inch deep and filled with food to absorb microwave energy). Never allow metal to touch walls or door.
- Q. Sometimes the door of my microwave oven appears wavy. Is this normal?
- A. This appearance is normal and does not affect the operation of your oven.
- Q. What are the humming noises that I hear when my microwave oven is operating?
- A. You hear the sound of the transformer when the magnetron tube cycles on and off.
- Q. Why does the dish become hot when I microwave food in it? I thought that this should not happen.
- A. As the food becomes hot it will conduct the heat to the dish. Use hot pads to remove food after cooking.

Q. What does "standing time" mean?

- A. "Standing time" means that food should be taken out of the oven and covered for additional time after cooking. This process allows the cooking to finish, saves energy and frees the oven for other purpose.
- Q. Can I pop popcorn in my microwave oven? How do I get the best results?
- A. Yes. Pop packaged microwave popcorn following manufacturer's guidelines or use the preprogrammed Popcorn pad.

Do not use regular paper bags. Use the "listening test" by stopping the oven as soon as the popping slows to a "pop" every one or two seconds. Do not try to repop unpopped kernels. You can also use special microwave poppers. When using a popper, be sure to follow manufacturer's directions. Do not pop popcorn in glass utensils.

Q. Why does steam come out of the air exhaust vent?

A. Steam is normally produced during cooking. The microwave oven has been designed to vent this steam out the top vent.

MICROWAVE UTENSIL GUIDE

USE	DO NOT USE
OVENPROOF GLASS (treated for high intensity heat): utility dishes, loaf dishes, pie plates, cake plates, liquid measuring cups, casseroles and bowls without metallic trim.	METAL UTENSILS: Metal shields the food from microwave energy and produces uneven cooking. Also avoid metal skewers, thermometers, or foil trays. Metal utensils can cause arcing, which can damage your microwave oven.
CHINA: bowls, cups, serving plates and platters without metallic trim.	METAL DECORATION: Metal-trimmed or metal-banded dinnerware, casserole dishes, etc. The metal trim interferes with normal cooking and may damage the oven.
PLASTIC: Plastic wrap (as a cover) lay the plastic wrap loosely over the dish and press it to the sides. Vent plastic wrap by turning back one edge slightly to allow excess steam to	ALUMINUM FOIL: Avoid large sheets of aluminum foil because they hinder cooking and may cause harmful arcing. Use small pieces of foil to shield poultry legs and wings. Keep ALL aluminum foil at least 1 inch from the side walls and door of the oven.
escape. The dish should be deep enough so that the plastic wrap will not touch the food. As the food heats it may melt the plastic wrap wherever the wrap touches the food.	WOOD: Wooden bowls and boards will dry out and may split or crack when you use them in the microwave oven. Baskets react in the same way.
Use plastic dishes, cups, semirigid freezer containers, and plastic bags only for short cooking time. Use these with care because the plastic may soften from the heat of the food.	TIGHTLY COVERED UTENSILS: Be sure to leave openings for steam to escape from covered utensils. Pierce plastic pouches of vegetables or other food items before cooking. Tightly closed pouches could explode.
PAPER: Paper towels, waxed paper, paper napkins, and paper plates with no metallic trim or design. Look for the manufacturer's label for use in the microwave oven.	BROWN PAPER: Avoid using brown paper bags. They absorb too much heat and could burn. FLAWED OR CHIPPED UTENSILS: Any utensil that is cracked, flawed, or chipped may break in the oven.
	METAL TWIST TIES:

Remove metal twist ties from plastic or paper bags. They become hot and could cause a fire.

BEFORE CALLING FOR SERVICE

Check the following list to be sure a service call is really necessary. A quick reference of this manual as well as reviewing additional information on items to check may prevent an unneeded service call.

If nothing on the oven operates:

- check for a blown circuit fuse or a tripped main circuit breaker.
- check if oven is properly connected to electric circuit in house.
- check that controls are set properly.

If the oven interior light does not works:

• the light bulb is loose or defective.

If oven will not cook:

- check that control panel was programmed correctly.
- check that door is firmly closed.
- check that Start Pad was pressed.
- check that probe was inserted correctly into receptacle.
- check that timer wasn't started instead of a cook function.

If oven takes longer than normal to cook or cooks too rapidly:

• be sure the Power Level is programmed properly.

If the time of day clock does not always keep correct time:

- check that the power cord is fully inserted into the outlet receptacle.
- be sure the oven is the only appliance on the electrical circuit.

If food cooks unevenly:

- be sure food is evenly shaped.
- be sure food is completely defrosted before cooking.
- check placement of aluminum foil strips used to prevent overcooking.

If food is undercooked:

- check recipe to be sure all directions (amount, time, & power levels) were correctly followed.
- be sure microwave oven is on a separate circuit.
- be sure food is completely defrosted before cooking.

If food is overcooked:

• check recipe to be sure all directions (amount, power level, time, size of dish) were followed.

If arcing (sparks) occur:

- be sure microwavable dishes were used.
- be sure wire twist ties weren't used.
- be sure oven wasn't operated when empty.
- make sure metal rack (if used) is properly installed on 4 supports.

If the Display shows a time counting down but the oven is not cooking:

- check that door is firmly closed.
- check that timer wasn't started instead of a cooking function.

GOLDSTAR OVER-THE-RANGE MICROWAVE OVEN LIMITED WARRANTY – USA

LG Electronics Inc. will repair or replace your product, at LG's option, if it proves to be defective in material or workmanship under normal use, during the warranty period set forth below, effective from the date of original consumer purchase of the product. This limited warranty is good only to the original purchaser of the product and effective only when used in the United States, including U.S. Territories.

HOW SERVICE IS HANDLED.

	······
Model: MV1610WW (MV1610BB)	Call 1-800-243-0000 and choose the appropriate prompt. Please have product type (Microwave) and ZIP code ready.
Labor: 1 Year from the Date of Purchase.	
Parts: 1 Year from the Date of Purchase.	

Magnetron: 8 Years from the Date of Purchase.

WARRANTY PERIOD:

THIS WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT ANY IMPLIED WARRANTY IS REQUIRED BY LAW, IT IS LIMITED IN DURATION TO THE EXPRESS WARRANTY PERIOD ABOVE. LG WILL NOT BE LIABLE FOR ANY CONSEQUENTIAL, INDIRECT, OR INCIDENTAL DAMAGES OF ANY KIND, INCLUDING LOST REVENUES OR PROFITS, IN CONNECTION WITH THE PRODUCT. SOME STATES DO NOT ALLOW LIMITATION ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

THIS LIMITED WARRANTY DOES NOT APPLY TO:

- 1. Service trips to your home to deliver, pick up, and/or install the product, instruct, or replace house fuses or correct wiring, or correction of unauthorized repairs; and
- 2. Damages or operating problems that result from misuse, abuse, operation outside environmental specifications or contrary to the requirements or precautions in the Operating Guide, accident, vermin, fire, flood, improper installation, acts of God, unauthorized modification or alteration, incorrect electrical current or voltage, or commercial use, or use for other than intended purpose.
- 3. Therefore, the cost of repair or replacement of such a defective product shall be borne by the consumer.

CUSTOMER INTER-ACTIVE CENTER NUMBERS:

To Prove Warranty Coverage	Retain your Sales Receipt to prove date of purchase. A copy of your Sales Receipt must be submitted at the time warranty service is provided.	
To Obtain Nearest Authorized Service Center or Sales Dealer, or to Obtain Product, Customer, or Service Assistance(Call 1-800-243-0000 (Phone answered 24 hours - 365 days a year) and choose the appropriate prompt from the menu; or visit our website at: http://us.lgservice.com.	

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