

OWNER'S MANUAL MICROWAVE OVEN

Please read this owner's manual thoroughly before operating.

MS3840SR

P/No. :MFL40257815 www.lg.com

PRECAUTIONS

Precautions to avoid possible exposure to excessive microwave energy.

You cannot operate your oven with the door open due to the safety interlocks built into the door mechanism. These safety interlocks automatically switch off any cooking activity when the door is opened; which in the case of a microwave oven could result in harmful exposure to microwave energy. It is important not to tamper with the safety interlocks.

Do not place any object between the oven front face and the door or allow food or cleaner residue to accumulate on sealing surfaces.

Do not operate your 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.

Your oven should not be adjusted or repaired by anyone except qualified service personnel.

🛕 Warning 🛕

Please ensure cooking times are correctly set as over cooking may result in the FOOD catching fire and subsequent damage to your oven.

When heating liquids, e.g. soups, sauces and beverages in your microwave oven, overheating the liquid beyond boiling point can occur without evidence of bubbling. This could result in a sudden boil over of the hot liquid. To prevent this possibility the following steps should be taken:

- 1. Avoid using straight sided containers with narrow necks.
- 2. Do not overheat.
- 3. Stir the liquid before placing the container in the oven and again halfway through the heating time.
- 4. After heating, allow to stand in the oven for a short time, stir or shake them again carefully and check the temperature of them before consumption to avoid burns (especially, contents of feeding bottles and baby food jars).

A Warning **A**

Always allow food to stand after being cooked by microwaves and check the temperature of them before consumption. Especially contents of feeding bottles and baby food jars.

How the Microwave Oven Works

Microwaves are a form of energy similar to radio and television waves and ordinary daylight. Normally, microwaves spread outwards as they travel through the atmosphere and disappear without effect. Microwave ovens, however, have a magnetron which is designed to make use of the energy in microwaves. Electricity, supplied to the magnetron tube, is used to created microwave energy.

These microwaves enter the cooking area through openings inside the oven. A turntable or tray is located at the bottom of the oven. Microwaves cannot pass through metal walls of the oven, but they can penetrate such materials as glass, porcelain and paper, the materials out of which microwave-safe cooking dishes are constructed.

Microwaves do not heat cookware, though cooking vessels will eventually get hot from the heat generated by the food.

A very safe appliance

Your microwave oven is one of the safest of all home appliances. When the door is opened, the oven automatically stops producing microwaves. Microwave energy is converted completely to heat when it enters food, leaving no "left over" energy to harm you when you eat your food.

CONTENTS

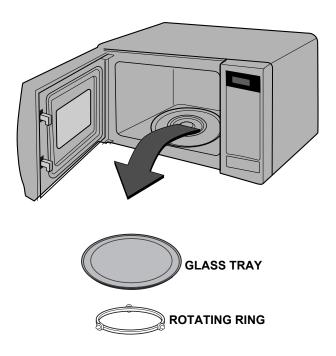
PRECAUTIONS	····· 2
CONTENTS	3
UNPACKING & INSTALLING	4~5
FEATURE DIAGRAM	6
CONTROL PANEL	6
OPERATING INSTRUCTIONS	7
TIMED COOKING	
2 or 3 STAGE TIMED COOKING	
MICROWAVE POWER LEVELS	7
CHILD LOCK	8
COOKING TIMER	8
ADD MINUTE	8
MORE/LESS	8
SETTING CLOCK	9
ONE TOUCH AUTO MENU	9
AUTO COOK	10
AUTO REHEAT	10
BREAKFAST MENU	11
QUICK DEFROST	11
CHICKEN CHOICES	12
MELT	13
SOFTEN	13
AUTO DEFROST	14~16
HEATING/REHEATING GUIDE	
FRESH VEGETABLE GUIDE	18
MICROWAVE-SAFE UTENSILS	19
FOOD CHARACTERISTICS & MICROWAVE COOKING	20~21
IMPORTANT SAFETY INSTRUCTIONS	22~23
QUESTION & ANSWERS	24
PLUG WIRING INFORMATION/TECHNICAL SPECIFICATIONS	25
MANUFACTURER'S WARRANTY	26

UNPACKING & INSTALLING

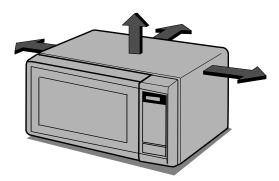
By following the basic steps on these two pages you will be able to quickly check that your oven is operating correctly. Please pay particular attention to the guidance on where to install your oven. When unpacking your oven make sure you remove all accessories and packing. Check to make sure that your oven has not been damaged during delivery.



Unpack your oven and place it on a flat level surface.



Place your oven on a flat, level surface but make sure there is at least **10 cm** of space on the top, rear and sides so there is air flow for ventilation. Exhaust outlets are located in the back and side of your oven. Blocking the outlets can damage your oven. The microwave oven shall not be placed in a cabinet.



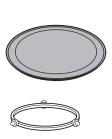
THIS OVEN SHOULD NOT BE USED FOR COMMERCIAL CATERING PURPOSES

UNPACKING & INSTALLING

Plug your oven into a standard household socket. Make sure your oven is the only appliance connected to the socket. If your oven does not operate properly, unplug it from the electrical socket and then plug it back in.

Open your oven door by pressing the **DOOR OPEN** button. Place the **ROTATING RING** inside the oven and

place the GLASS TRAY on top.





Fill a **microwave safe container** with 300 ml (1/2 pint) of water. Place on the **GLASS TRAY** and close the oven door. If you have any doubts about what type of container to use please refer to page 19.



Enter the time by touching [3] and [0]. And touch **START.**

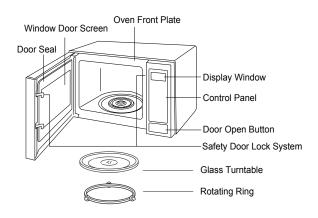


The **DISPLAY** will count down from 30 seconds. When it reaches 0 it will sound BEEPS. Open the oven door and test the temperature of the water. If your oven is operating the water should be HOT. **Be careful when removing the container it may be hot.**



YOUR OVEN IS NOW INSTALLED

FEATURE DIAGRAM

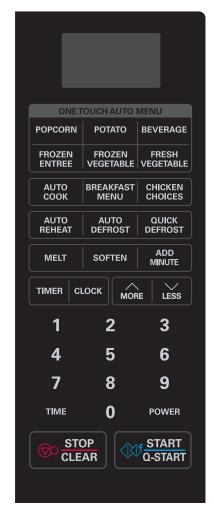


Remove your Microwave Oven and all material from the shipping carton. Your oven will be packed with the following materials:

each
each
each

This microwave oven is designed for household use only. It is not recommended for commercial purposes.

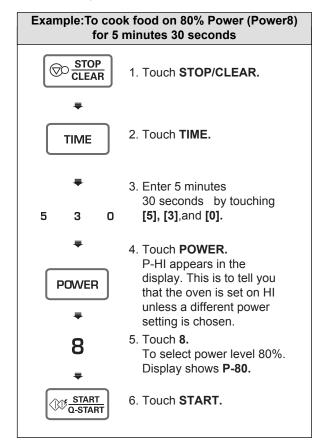
CONTROL PANEL



NOTE: A beep sounds when a pad on the control panel is touched to indicate setting has been entered.

TIMED COOKING

This function allows you to cook food for a desired time. And in order to give you the best results, there are 10 power level settings in addition to HI-POWER because many food need slower cooking (at less than HI-POWER).



When cooking is complete, four short tones will sound. The word **End** shows in the display window. Then the oven shuts itself off.

NOTE:

If you do not select the power level, the oven will operate at power HIGH. To set HI-POWER cooking, skip steps 4 & 5 above.

2 or 3 STAGE TIMED COOKING

For Two Stage cooking, repeat timed cooking steps 2 through 5 on the previous page before touching the START pad for additional Time and Power program you want to add.

Auto Weight Defrost can be programmed before the first stage to defrost first and then cook.

MICROWAVE POWER LEVELS

Your microwave oven is equipped with ten power levels to give you maximum flexibility and control over cooking. The table below will give you some idea of which foods are prepared at each of the various power levels.

*The table below shows the power level settings for your oven.

MICROWAVE POWER LEVEL TABLE

Power Level	Use
10 (High)	*Boiling water. *Making candy. *Cooking poultry pieces, fish, & vegetables. *Cooking tender cuts of meat. *Whole poultry.
9	*Reheating rice, pasta, & vegetables.
8	*Reheating prepared foods quickly. *Reheating sandwiches.
7	*Cooking egg, milk and cheese dishes. *Cooking cakes, breads. *Melting chocolate.
6	*Cooking veal. *Cooking whole fish. *Cooking puddings and custard.
5	*Cooking ham, whole poultry, lamb. *Cooking rib roast, sirloin tip.
4	*Thawing meat, poultry and seafood.
3	*Cooking less tender cuts of meat. *Cooking pork chops, roast.
2	*Taking chill out of fruit. *Softening butter.
1	*Keeping casseroles and main dishes warm. *Softening butter and cream cheese.
0	* Standing time. * Independent.

CHILD LOCK

This is a unique safety feature that prevents unwanted oven operation such as used by children. Once the CHILD LOCK is set, no cooking can take place.

To set the child lock



Touch and hold **STOP/CLEAR** or **0**, until L appears in the display and two beeps are heard. If the time of day was already set, the time of day will return to the display window. After you touch another

If the CHILD LOCK was already set and you touched another cooking pad, the word L shows in the display.

Then you can cancel the CHILD LOCK according to below procedure.

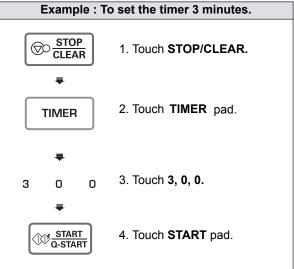


Touch and hold **STOP/CLEAR** or **0**, pad until L disappears in the display.

After the CHILD LOCK is turned off, the time of day will return to the display window. The oven will operate normally.

COOKING TIMER

You can use the Timer of your oven for purposes other than food cooking.



ADD MINUTE

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

Example: To set ADD MINUTE cooking 2 minutes.



1. Touch STOP/CLEAR.

ADD MINUTE Touch ADD MINUTE
 timesThe oven begins cooking and display shows time counting down.

NOTE:

If you touch **ADD MINUTE**, it will add 1 minute up to 99 minutes 59 seconds.

MORE/LESS

By using the MORE or LESS keys, TIMED COOK program can be adjusted to cook food for a longer or shorter time. Pressing MORE will add 10 seconds to the cooking time each time you press it. Pressing LESS will subtract 10 seconds of cooking time each time you press it.

To adjust the One Touch Auto Menu (ex. popcorn 100g) cooking time for a longer time,or for a shorter time



1. Touch STOP/CLEAR.



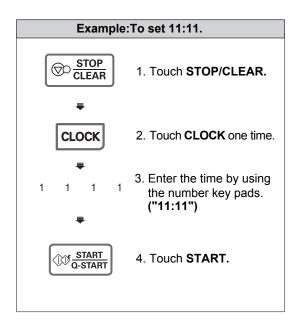
Touch POPCORN once then the oven will start automatically.



Touch MORE or LESS.
 Remaining time will increase or decrease by 10 seconds.

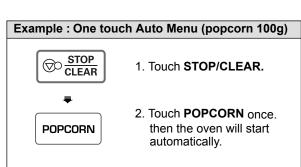
SETTING CLOCK

When your oven is plugged in for the first time or when power resumes after a power interruption, the numbers in the display reset to "0".



ONE TOUCH AUTO MENU

Use this function to cook food without entering a cook time or power. Refer to the One touch Auto Menu table below more information.

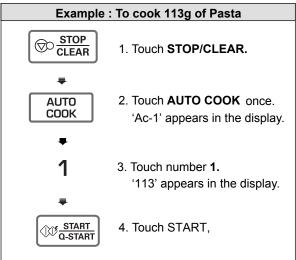


ONE TOUCH AUTO MENU TABLE

Category	Direction	Amount
Popcorn	Popcorn lets you pop commercially packaged microwave popcorn. Pop only one package at a time. For best results, use fresh bag of popcorn. Place bag of prepackaged microwave popcorn on the center of turntable.	100 or 85g package
Potato	Pierce each potato with a fork and place on the oven tray around the edge, at least 25.4mm apart. After cooking, allow to stand for 5 minutes.	1, 2, 3 or 4 potatoes Medium size (approx. 227to 284g each)
Beverage	Use a wide-mouth mug. Do not cover. (Be careful! The beverage will be very hot! Sometimes liquids heated in cylindrical containers will splash out when the cup is moved.)	1 or 2 cups (240ml per cup)
Frozen Entree	Remove from outer display package. Vent the plastic film by piercing with a fork (3 times) If not in microwave safe container, place on a plate, cover with plastic wrap and vent. After cooking, allow to stand for 3 minutes.	284g
Fresh Vegetable	Prepare as desired, wash and leave residual water on the vegetables. Place in an appropriately sized microwave container. Add amount of water according to the quantity (1~2 cups: 2 tablespoons, 3~4 cups: 4 tablespoons). Cover with plastic wrap and vent. After cooking, stir and allow to stand for 3 minutes.	1, 2, 3 or 4 cups
Frozen Vegetable	Remove from package, rinse off frost under running water. Place in an appropriately sized microwave container. Add amount of water according to the quantity (1~2 cups: 2 tablespoons, 3~4 cups: 4 tablespoons). Cover with plastic wrap and vent. After cooking, stir and allow to stand for 3 minutes.	1, 2, 3 or 4 cups

AUTO COOK

This feature allows to cook foods that you select by touching AUTO COOK pad. It has 4 foods categories.



AUTO COOK TABLE

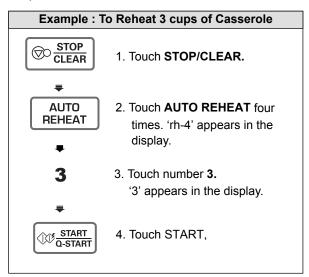
 First, touch AUTO COOK pad, then select food and amount.

Category	Direction	Amount
Pasta	Add boiling water to the pasta in a microwave container large enough. 113g - 3 cups of boiling water, 227g - 4 cups of boiling water. Drain, add sauce, cheese, or whatever and serve.	113 or 227g
Rice	Add twice the amount of water to the rice. Use a microwave container large enough to prevent water from boiling over dish. Cover with plastic wrap or lid. After cooking, allow to stand for 10 minutes. Stir for fluffier rice.	1 or 2 cups
Ground Meat	Place in an appropriate sized container and cover with plastic wrap. At beep, pull apart or stir, inside to outside and continue cooking.	227,454, 680 or 907g
Hot Water	Use this function for tea, hot chocolate or other recipes. Pour measured water into microwave container which is 2 times larger than amount of water. (Be careful! The water will be very hot! Sometimes liquids heated in cylindrical containers will splash out when the cup is moved.)	1 or 2 cups

If you open the door or press STOP during cooking, the process will be canceled.

AUTO REHEAT

This feature allows you to reheat pre-cooked room-temperature or refrigerated foods without having to select the cooking time and power level. This feature has 4 categories: dinner plate, pizza, soup/sauce and casserole.

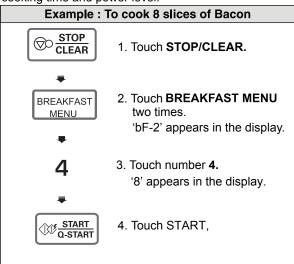


AUTO REHEAT TABLE

Category	Direction	Amount
Dinner Plate	Place foods to be heated on dinner plate or similar dish. Cover with plastic wrap and vent. After cooking, allow to stand for 3 minutes.	1 or 2 servings
Pizza	This is reheat function for a leftover pizza. Place on paper towel on a microwave safe plate.	1, 2 or 3 slices (142 g each)
Soup/ Sauce	Place foods to be heated in an appropriately sized microwave container. Cover with plastic wrap and vent. After cooking, allow to stand for 3 minutes.	1, 2, 3 or 4 cups
Casserole	Cover dish containing the casserole with plastic wrap and vent. After cooking, allow to stand for 3 minutes.	1, 2, 3 or 4 cups

BREAKFAST MENU

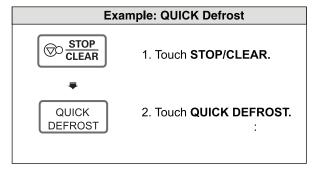
BREAKFAST MENU has 6 food categories of preset cooking time and power level.



QUICK DEFROST

Use this function to thaw only 0.5 kg of ground meat very quickly.

NOTE: The oven beeps during the defrost cycle. After it beeps, open the door and turn over, separate, or rearrange the food. QUICK DEFROST provides just enough defrosting so that the food can be used in recipes or for cooking. Some ice crystals remain.



BREAKFAST MENU TABLE

Category	Direction	Amount
Oatmeal	Prepare as directed on package and stir before serving. Use only instant hot cereal.	1, 2, 3 or 4 servings
Bacon	Lay on microwave bacon rack or other similar dish or a dinner plate covered with a paper towel and cover with a paper towel.	2, 4, 6 or 8 slices Regular sliced bacon
Scrambled Egg	Beat eggs in a coffee mug or cereal bowl and cover with plastic wrap. Stir at beep, and continue cooking. Stir before serving. (Optional: Add 1 tbsp of milk and 1 tsp of butter per one egg.)	2, 4, 6 or 8 eggs
French Toast	Stack in 2-slice portions on an appropriate sized plate. Before serving, add butter, syrup, fruit jam, or whatever suits your taste. Note: Heat toppings for 20 ~ 30 seconds before adding to toast.	2, 4 or 6 slices Frozen
Pancake	Place in stacks of three pancakes on an appropriate sized plate.	3 or 6 cakes Frozen
Roll/ Muffin	Place on oven tray or a plate.	1, 2, 3 or 4 pieces (56 ~ 85 g each)

CHICKEN CHOICES

CHICKEN CHOICES has 4 food categories of preset cooking time and power level.

Example: To cook 340 g of Chicken Wings STOP CLEAR 1. Touch STOP/CLEAR. CHICKEN CHOICES one time. 'Ch-1' appears in the display. 2. Touch number 2. '340' appears in the display. Touch START 4. Touch START,

CHICKEN CHOICES TABLE

Category	Direction	Amount
Chicken Wings	Place in a single layer around the edge of a dinner plate or serving platter.	170 or 340g Frozen, Precooked
Chicken Nuggets	Place in a single layer around the edge of a dinner plate.	113 or 227g Frozen, Precooked
Spicy Chicken	See recipe guide on the right.	2 or 4 servings
Mexican Chicken	See recipe guide on the right.	2 or 4 servings

SPICY CHICKEN

- 2 servings (double the ingredients for 4 servings)
- 680 g skinless, chicken pieces
- ½ teaspoon cayenne pepper
- 1 tablespoon paprika
- ½ teaspoon pepper
- 1/4 cup hot sauce or 1 tablespoon Tabasco sauce
- ½ cup barbecue sauce of choice

Mix everything in an 203 X 203 mm - glass dish or similar dish and cover with plastic wrap.

Cook on 'Spicy Chicken'. Stir and serve as is or place under a broiler for a few minutes for additional browning.

MEXICAN CHICKEN

- 2 servings (double the ingredients for 4 servings)
- ½ medium onion, chopped
- ½ green bell pepper, diced
- ½ cup frozen peas
- ½ cup long grain rice
- 1 cup water
- ½ cup salsa
- 680 g skinless, chicken pieces, legs, thighs, breasts, wings, or combination of all
- 1 teaspoon cumin
- · Salt and pepper to taste
- ½ cup green olives w/pimentos

Place onions and peppers in an 203 X 203 mm glass dish or similar container and microwave for 3 minutes.

Add peas, rice, water, salsa, chicken, and cumin. Season with salt and pepper.

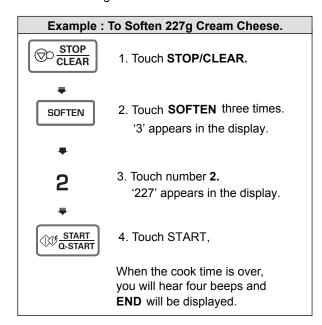
Cover with plastic wrap and cook on 'Mexican Chicken'. Stir in the olives and serve as is or place under a broiler for a few minutes to add additional browning.

MELT

The oven uses low power to melt foods (butter, chocolate, marshmallows and cheese). See the following table.

SOFTEN

The oven uses low power to soften foods (butter, ice cream, cream cheese, and frozen juice)
See the following table.



MELT TABLE

Category	Direction	Amount
Butter	Unwrap and place in microwavable container. No need to cover butter. Stir at the end of cooking to complete melting.	1, 2 or 3 sticks
Chocolate	Chocolate chips or squares of baking chocolate may be used. Unwrap squares and place in microwavable container. Stir at the end of cycle to complete melting.	113 or 227g
Cheese	Use processed cheese food only. Cut into cubes. Place in a single layer in microwavable container. Stir at the end of cooking to complete melting.	227 or 454g
Marshmallows	Large or miniature marshmallows may be used. Place in microwavable container. Stir at the end of cycle to complete melting.	142 or 284g

SOFTEN TABLE

Category	Direction	Amount
Butter	Unwrap and place in microwavable container. No need to cover butter. Butter will be at room temperature and ready for use in recipe.	1, 2 or 3 sticks
Ice Cream	Place container in oven. Ice cream will be soft enough to make scooping easier.	Pint, Quart, Half gallon
Cream Cheese	Unwrap and place in microwavable container. Cream cheese will be at room temperature and ready for use in recipe.	85 or 227g
Frozen Juice	Remove top. Place in oven. Frozen juice will be soft enough to easily mix with water.	170, 340 or 454g

AUTO DEFROST

Four defrost sequences are preset in the oven. The defrost feature provides you with the best defrosting method for frozen foods. The cooking guide will show you which defrost sequence is recommended for the food you are defrosting. With the Auto Defrost feature, the oven automatically sets the defrosting time and power levels for you.

The oven automatically determines required defrosting times for each food item according to the weight you enter.

For added convenience, the Auto Defrost includes a built-in beep mechanism that reminds you to check, turn over, separate, or rearrange.

dEF 1: MEAT

dEF 2: POULTRY

dEF 3: FISH

dEF 4: BREAD

* Available weight is 0.1~4.0 KG. (Bread weight is 0.1~0.5 KG.)

Example: To defrost 1.2 KG of meat

STOP
CLEAR

1. Touch STOP/CLEAR.

2. Touch AUTO DEFROST one time 'dEF1' appears in the display.

1 2 3. Enter the weight by touching [1] and [2].

START Q-START
O-START

4. Touch START pad. Defrosting starts.

NOTE:

When you touch the START pad, the display changes to defrost time count down. The oven will beep once during the DEFROST cycle.

At beep, open the door and turn, separate, or rearrange the food.

Remove any portions that have thawed. Return frozen portions to the oven and touch START to resume the defrost cycle.

- *For best results, remove fish, shellfish, meat, and poultry from its original closed paper or plastic package (wrapper). Otherwise, the wrap will hold steam and juice close to the foods, which can cause the outer surface of the foods to cook.
- *For best results, shape your ground meat into the form of a doughnut before freezing. When defrosting, scrape off thawed meat when the beep sounds and continue defrosting.
- *Place foods in a shallow container or on a microwave roasting rack to catch drippings.
- *Food should still be somewhat icy in the center when removed from the oven.

AUTO DEEROST SEQUENCE LIST

AUTO DEFROST SEQUENCE LIST		
Sequence	Food	
1 MEAT	BEEF Ground beef, Round steak, Cubes for stew, Tenderloin steak, Pot roast, Rib roast, Rump roast, Chuck roast, Hamburger patty. LAMB Chops (25.4 mm thick), Rolled roast PORK Chops (12.7 mm thick), Hot dogs, Spareribs, Country-style ribs. Rolled roast, Sausage. VEAL Cutlets (0.5KG, 12.7 mm thick)	
2 POULTRY	POULTRY Whole (under 2 KG.), Cut-up, Breasts (boneless) CORNISH HENS Whole TURKEY Breast(under 4 KG.)	
3 FISH	STEAKS/CHOPS Round beef steak, Tenderloin steak Lamb chops (25.4mm thick) Pork chops (12.7 mm thick) Veal cutlets (0.5KG 12.7 mm thick) FISH Fillets, Whole Steaks SHELLFISH Crab meat, Lobster tails, Shrimp, Scallops	
4 BREAD	Bagel Dinner Roll Muffin Hamburger Hot Dog Bun Slices of Bread Loaf of Bread	

AUTO DEFROST TABLE

Meat setting

FOOD	SETTING	AT BEEP	SPECIAL INSTRUCTIONS
BEEF			Meat of irregular shape and large, fatty cuts of meat should have the narrow or fatty areas shielded with foil at the beginning of a defrost sequence.
Ground Beef, Bulk	MEAT	Remove thawed portions with fork. Turn over. Return remainder to oven.	Do not defrost less than 0.1 kg. Freeze in doughnut shape.
Ground Beef, Patties	MEAT	Separate and rearrange.	Do not defrost less than 56.7g patties. Depress center when freezing.
Round Steak	MEAT	Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack.
Tenderloin Steak	MEAT	Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack.
Stew Beef	MEAT	Remove thawed portions with fork. Separate remainder. Return remainder to oven.	Place in a microwavable baking dish.
Pot Roast, Chuck Roast	MEAT	Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack.
Rib Roast	MEAT	Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack.
Rolled Rump Roast	MEAT	Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack.
LAMB Cubes for Stew	MEAT	Remove thawed portions with fork. Return remainder to oven.	Place in a microwavable baking dish.
Chops (25.4 mm thick)	MEAT	Separate and rearrange.	Place on a microwavable roasting rack.
PORK Chops (12.7 mm thick)	MEAT	Separate and rearrange.	Place on a microwavable roasting rack.
Hot Dogs	MEAT	Separate and rearrange.	Place on a microwavable roasting rack.
Spareribs Country-style Ribs	MEAT	Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack.
Sausage, Links	MEAT	Separate and rearrange.	Place on a microwavable roasting rack.
Sausage, Bulk	MEAT	Remove thawed portions with fork. Turn over. Return remainder to oven.	Place in a microwavable baking dish.
Loin Roast, Boneless	MEAT	Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack.

AUTO DEFROST TABLE (CONT.)

Poultry setting

FOOD	SETTING	AT BEEP	SPECIAL INSTRUCTIONS
CHICKEN Whole	POULTRY	Turn over (finish defrosting breast- side down). Cover warm areas with aluminum foil.	Place chicken breast-side up on a microwav- able roasting rack. Finish defrosting by immersing in cold water. Remove giblets when chicken is partially defrosted.
Cut-up		Separate pieces and rearrange. Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack. Finish defrosting by immersing in cold water.
CORNISH HENS Whole	POULTRY	Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack. Finish defrosting by immersing in cold water.
TURKEY Breast	POULTRY	Turn over. Cover warm areas with aluminum foil.	Place on a microwavable roasting rack. Finish defrosting by immersing in cold water.

Fish setting

FOOD	SETTING	AT BEEP	SPECIAL INSTRUCTIONS
FISH Fillets	FISH	Turn over. Separate fillets when partially thawed if possible.	Place in a microwavable baking dish. Carefully separate fillets under cold water.
Steaks	FISH	Separate and rearrange.	Place in a microwavable baking dish. Run cold water over to finish defrosting.
Whole	FISH	Turn over.	Place in a microwavable baking dish. Cover head and tail with foil; do not let foil touch sides of microwave. Finish defrosting by immersing in cold water.
SHELLFISH			
Crabmeat	FISH	Break apart. Turn over.	Place in a microwavable baking dish.
Lobster tails	FISH	Turn over and rearrange.	Place in a microwavable baking dish.
Shrimp	FISH	Separate and rearrange.	Place in a microwavable baking dish.
Scallops	FISH	Separate and rearrange.	Place in a microwavable baking dish.

Bread setting

	3		
FOOD	SETTING	AT BEEP	SPECIAL INSTRUCTIONS
Bagel	BREAD	Turn over and rearrange.	Place on 3 sheets of paper towel.
Dinner Roll			
Muffin			
Hamburger			
Hot Dog Bun			
Slices of Bread			
Loaf of Bread			

HEATING/REHEATING GUIDE

To heat or reheat successfully in the microwave, it is important to follow several guidelines. Measure the amount of food in order to determine the time needed to reheat. Arrange the food in a circular pattern for best results. Room temperature food will heat faster than refrigerated food. Canned foods should be taken out of the can and placed in a microwavable container. The food will be heated more evenly if covered with a microwavable lid or plastic wrap and vented. Remove cover carefully to prevent steam burns. Use the following chart as a guide for reheating cooked food.

Items	Cook time (at HIGH)	Special Instructions
Sliced meat 3 slices (0.5 cm thick)	1-2 minutes	Place sliced meat on microwavable plate. Cover with plastic wrap and vent. *Note: Gravy or sauce helps to keep meat juicy.
Chicken pieces 1 breast 1 leg and thigh	2-3 ¹ / ₂ minutes 1 ¹ / ₂ -3 minutes	Place chicken pieces on microwavable plate. Cover with plastic wrap and vent.
Fish fillet (230 g)	2-4 minutes	Place fish on microwavable plate. Cover with plastic wrap and vent.
Lasagna 1 serving (300 g)	4-6 minutes	Place lasagna on microwavable plate. Cover with plastic wrap and vent.
Casserole 1 cup 4 cups	1-31/ ₂ minutes 5-8 minutes	COOK covered in microwavable casserole. Stir once halfway through cooking.
Casserole – cream or cheese 1 cup 4 cups	11/ ₂ -3 minutes 31/ ₂ -51/ ₂ minutes	COOK covered in microwavable casserole. Stir once halfway through cooking.
Sloppy Joe or Barbecued beef 1 sandwich (1/2 cup meat filling) without bun	1 -21/ ₂ minutes	Reheat filling and bun separately. Cook filling covered in microwavable casserole. Stir once. Heat bun as directed in chart below.
Mashed potatoes 1 cup 4 cups	1-3 minutes 5-8 minutes	COOK covered in microwavable casserole. Stir once halfway through cooking.
Baked beans 1 cup	1 ¹ / ₂ -3 minutes	COOK covered in microwavable casserole. Stir once halfway through cooking.
Ravioli or pasta in sauce 1 cup 4 cups	2 ¹ / ₂ -4 minutes 7 ¹ / ₂ -11 minutes	COOK covered in microwavable casserole. Stir once halfway through cooking.
Rice 1 cup 4 cups	11/ ₂ -31/ ₂ minutes 4-61/ ₂ minutes	COOK covered in microwavable casserole. Stir once halfway through cooking.
Sandwich roll or bun 1 roll	15-30 seconds	Wrap in paper towel and place on glass mircrowavable rack
Vegetables 1 cup 4 cups	1 ¹ / ₂ -2 ¹ / ₂ minutes 4-6 minutes	COOK covered in microwavable casserole. Stir once halfway through cooking.
Soup 1 serving (230 g)	11/2-21/2 minutes	COOK covered in microwavable casserole. Stir once halfway through cooking.

FRESH VEGETABLE GUIDE

Vegetable	Amount	Cook time at HIGH	Instructions	Standing Time
Artichokes (230 g each)	2 medium 4 medium	5~8 10~13	Trim. Add 2 tsp water and 2 tsp juice. Cover.	2-3 minutes
Asparagus, Fresh, Spears	450 g	3~6	Add 1/2 cup water. Cover.	2-3 minutes
Beans, Green & Wax	450 g	7~11	Add 1/ ₂ cup water in 11/ ₂ qt. casserole. Stir halfway through cooking.	2-3 minutes
Beets, Fresh	450 g	12~16	Add 1/ ₂ cup water in 11/ ₂ qt. covered casserole. Rearrange halfway through cooking.	2-3 minutes
Broccoli, Fresh, Spears	450 g	4~8	Place broccoli in baking dish. Add 1/2 cup water.	2-3 minutes
Cabbage, Fresh, Chopped	450 g	4~7	Add 1/ ₂ cup water in 11/ ₂ qt. covered casserole. Stir halfway through cooking.	2-3 minutes
Carrots, Fresh, Sliced	2 cups	2~4	Add 1/4 cup water in 1 qt. covered casserole. Stir halfway through cooking.	2-3 minutes
Cauliflower, Fresh, Whole	450 g	7~11	Trim. Add 1/4 cup water in 1 qt. covered casserole. Stir halfway through cooking.	2-3 minutes
Flowerettes, Fresh Celery, Fresh, Sliced	2 cups 4 cups	2 ¹ /2~4 ¹ /2 6~8	Slice. Add 1/2 cup water in 11/2 qt. covered casserole. Stir halfway through cooking.	2-3 minutes
Corn, Fresh	2 ears	5~9	Husk. Add 2 tbsp water in 11/2 qt. baking dish. Cover.	2-3 minutes
Mushrooms, Fresh, Sliced	230 g	2~31/2	Place mushrooms in 11/2 qt. covered casserole. Stir halfway through cooking.	2-3 minutes
Parsnips, Fresh, Sliced	450 g	4~8	Add 1/ ₂ cup water in 11/ ₂ qt. covered casserole. Stir halfway through cooking.	2-3 minutes
Peas, Green, Fresh	4 cups	7~10	Add 1/ ₂ cup water in 11/ ₂ qt. covered casserole. Stir halfway through cooking.	2-3 minutes
Sweet Potatoes Whole Baking (170~230 g each)	2 medium 4 medium	5~10 7~13	Pierce potatoes several times with fork. Place on 2 paper towels. Turn over halfway through cooking.	2-3 minutes 2-3 minutes
White Potatoes, Whole Baking (170~230 g each)	2 potatoes 4 potatoes	5~8 10~14	Pierce potatoes several times with fork. Place on 2 paper towels. Turn over halfway through cooking.	2-3 minutes 2-3 minutes
Spinach, Fresh, Leaf	450 g	4~7	Add 1/2 cup water in 2 qt. covered casserole.	2-3 minutes
Squash, Acorn or Butternut, Fresh	1 medium	6~8	Cut squash in half. Remove seeds. Place in 203 x 203-mm baking dish. Cover.	2-3 minutes
Zucchini, Fresh, Sliced	450 g	41/2~71/2	Add 1/ ₂ cup water in 11/ ₂ qt. covered casserole. Stir halfway through cooking.	2-3 minutes
Zucchini, Fresh, Whole	450 g	6~9	Pierce. Place on 2 paper towels. Turn zucchini over and rearrange halfway through cooking.	2-3 minutes

MICROWAVE-SAFE UTENSILS

Never use metal or metal trimmed utensils in your microwave oven

Microwaves cannot penetrate metal. They will bounce off any metal object in the oven and cause arcing, an alarming phenomenon that resembles lightning.

Most heat resistant non metallic cooking utensils are safe for use in your microwave oven. However, some may contain materials that render them unsuitable as microwave cookware. If you have any doubts about a particular utensil, there's a simple way to find out if it can be used in your microwave oven.

Place the utensil in question next to a glass bowl filled with water in the microwave oven.

Microwave at power HIGH for 1 minute. If the water heats up but the utensil remains cool to the touch, the utensil is microwave-safe. However, if the water does not change temperature but the utensil becomes warm, microwaves are being absorbed by the utensil and it is not safe for use in the microwave oven. You probably have many items on hand in your kitchen right now that can be used as cooking equipment in your microwave oven. Just read through the following checklist.

Dinner plates

Many kinds of dinner-ware are microwave-safe. If in doubt consult the manufacturer's literature or perform the microwave test.

Glassware

Glassware that is heat-resistant is microwavesafe. This would include all brands of oven tempered glass cookware. However, do not use delicate glassware, such as tumblers or wine glasses, as these might shatter as the food warms.

Plastic storage containers

These can be used to hold foods that are to be quickly reheated. However, they should not be used to hold foods that will need considerable time in the oven as hot foods will eventually warp or melt plastic containers.

Paper

Paper plates and containers are convenient and safe to use in your microwave oven, provided that the cooking time is short and foods to be cooked are low in fat and moisture. Paper towels are also very useful for wrapping foods and for lining baking trays in which greasy foods such as bacon are cooked. In general, avoid colored paper products as the colour may run. Some recycled paper products may contain impurities which could cause arcing or fires when used in the microwave oven.

Plastic cooking bags

Provided they are made specially for cooking, cooking bags are microwave safe. However, be sure to make a slit in the bag so that steam can escape. Never use ordinary plastic bags for cooking in your microwave oven, as they will melt and rupture.

Plastic microwave cookware

A variety of shapes and sizes of microwave cookware are available. For the most part, you can probably use items you already have on hand rather than investing in new kitchen equipment.

Pottery, stoneware and ceramic

Containers made of these materials are usually fine for use in your microwave oven, but they should be tested to be sure.



CAUTION

Some items with high lead or iron content are not suitable for cooking utensils.

FOOD CHARACTERISTICS & MICROWAVE COOKING

Keeping an eye on things

The recipes in this book have been formulated with great care, but your success in preparing them depends on how much attention you pay to the food as it cooks. Always watch your food while it cooks. Your microwave oven is equipped with a light that turns on automatically when the oven is in operation so that you can see inside and check the progress of your food. Directions given in recipes to elevate, stir, and the like should be thought of as the minimum steps recommended. If the food seems to be cooking unevenly, simply make the necessary adjustments you think appropriate to correct the problem.

Factors affecting microwave cooking times

Many factors affect cooking times. The temperature of ingredients used in a recipe makes a big difference in cooking times. For example, a cake made with ice-cold butter, milk. and eggs will take considerably longer to bake than one made with ingredients that are at room temperature. All of the recipes in this book give a range of cooking times. In general, you will find that the food remains under-cooked at the lower end of the time range, and you may sometimes want to cook your food beyond the maximum time given, according to personal preference. The governing philosophy of this book is that it is best for a recipe to be conservative in giving cooking times. While overcooked food is ruined for good. Some of the recipes, particularly those for bread, cake, and custards, recommend that food be removed from the oven when they are slightly undercooked. This is not a mistake. When allowed to stand, usually covered, these foods will continue to cook outside of the oven as the heat trapped within the outer portions of the food gradually travels inward. If the food is left in the oven until it is cooked all the way through, the outer portions will become overcooked or even burnt. You will become increasingly skilful in estimating both cooking and standing times for various foods.

Density of food

Light, porous food such as cakes and bread cook more quickly than heavy, dense foods such as roasts and casseroles. You must take care when microwaving porous food that the outer edges do not become dry and brittle.

Height of food

The upper portion of tall food, particularly roasts, will cook more quickly than the lower portion. Therefore, it is wise to turn tall food during cooking, sometimes several times.

Moisture content of food

Since the heat generated from microwaves tends to evaporate moisture, relatively dry food such as roasts and some vegetables should either be sprinkled with water prior to cooking or covered to retain moisture.

Bone and fat content of food

Bones conduct heat and fat cooks more quickly than meat. Care must be taken when cooking bony or fatty cuts of meat that they do not cook unevenly and do not become overcooked.

Quantity of food

The number of microwaves in your oven remains constant regardless of how much food is being cooked. Therefore, the more food you place in the oven, the longer the cooking time. Remember to decrease cooking times by at least one third when halving a recipe.

Shape of food

Microwaves penetrate only about 2.5 cm into food, the interior portion of thick foods are cooked as the heat generated on the outside travels inward. Only the outer edge of food is cooked by microwave energy; the rest is cooked by conduction. The worst possible shape for a food that is to be microwaved is a thick square. The corners will burn long before the centre is even warm . Round thin foods and ring shaped foods cook successfully in the microwave.

Coverina

A cover traps heat and steam which causes food to cook more quickly. Use a lid or microwave cling film with a corner folded back to prevent splitting.

Browning

Meats and poultry that are cooked fifteen minutes or longer will brown lightly in their own fat. Food that is cooked for a shorter period of time may be brushed with a browning sauce such as Worcestershire sauce, soy sauce or barbecue sauce to achieve an appetizing colour. Since relatively small amounts of browning sauce is added to food, the original flavour of the recipe is not altered.

Covering with greaseproof paper

Greaseproofing effectively prevents spattering and helps food retain some heat. But because it makes a looser cover than a lid or clingfilm, it allows the food to dry out slightly.

Arranging and spacing

Individual foods such as baked potatoes, small cakes and hors d'oeuvres will heat more evenly if placed in the oven an equal distance apart, preferably in a circular pattern. Never stack foods on top of one another.

FOOD CHARACTERISTICS & MICROWAVE COOKING

Stirring

Stirring is one of the most important of all microwaving techniques. In conventional cooking, food is stirred for the purpose of blending. Microwaved food, however, is stirred in order to spread and redistribute heat. Always stir from the outside towards the centre as the outside of the food heats first.

Turning over

Large, tall foods such as roasts and whole chickens should be turned so that the top and bottom will cook evenly. It is also a good idea to turn cut up chicken and chops.

Placing thicker portions facing outwards

Since microwaves are attracted to the outside portion of food, it makes sense to place thicker portions of meat, poultry and fish to the outer edge of the baking dish. This way, thicker portions will receive the most microwave energy and the food will cook evenly.

Shielding

Strips of aluminium foil (which block microwaves) can be placed over the corners or edges of square and rectangular food to prevent those portions from overcooking. Never use too much foil and make sure the foil is secured to the dish or it may cause 'arcing' in the oven.

Elevating

Thick or dense foods can be elevated so that microwaves can be absorbed by the underside and centre of the foods.

Piercina

Foods enclosed in a shell, skin or membrane are likely to burst in the oven unless they are pierced prior to cooking. Such foods include yolks and whites of eggs, clams and oysters and whole vegetables and fruits.

Testing if cooked

Food cooks so quickly in a microwave oven, it is necessary to test it frequently. Some foods are left in the microwave until completely cooked, but most foods, including meats and poultry, are removed from the oven while still slightly undercooked and allowed to finish cooking during standing time. The internal temperature of foods will rise between 3°C and 8°C during standing time.

Standing time

Foods are often allowed to stand for 3 to 10 minutes after being removed from the microwave oven. Usually the foods are covered during standing time to retain heat unless they are supposed to be dry in texture (some cakes and biscuits, for example). Standing allows foods to finish cooking and also helps flavour blend and develop.

To Clean Your Oven

1 Keep the inside of the oven clean

Food spatters or spilled liquids stick to oven walls and between seal and door surface. It is best to wipe up spillovers with a damp cloth right away. Crumbs and spillovers will absorb microwave energy and lengthen cooking times. Use a damp cloth to wipe out crumbs that fall between the door and the frame. It is important to keep this area clean to assure a tight seal. Remove greasy spatters with a soapy cloth then rinse and dry. Do not use harsh detergent or abrasive cleaners. The glass tray can be washed by hand or in the dishwasher.

2 Keep the outside of the oven clean

Clean the outside of your oven with soap and water then with clean water and dry with a soft cloth or paper towel. To prevent damage to the operating parts inside the oven, the water should not be allowed to seep into the ventilation openings. To clean control panel, open the door to prevent oven from accidentally starting, and wipe a damp cloth followed immediately by a dry cloth. Press STOP after cleaning.

- 3 If steam accumulates inside or around the outside of the oven door, wipe the panels with a soft cloth. This may occur when the microwave oven is operated under high humidity conditions and in no way indicates a malfunction of the unit.
- 4 The door and door seals should be kept clean. Use only warm, soapy water, rinse then dry thoroughly.

DO NOT USE ABRASIVE MATERIALS, SUCH AS CLEANING POWDERS OR STEEL AND PLASTIC PADS.

Metal parts will be easier to maintain if wiped frequently with a damp cloth.

SAFETY PRECAUTIONS

IMPORTANT SAFETY INSTRUCTIONS REDAY CAREFULLY AND KEEP FOR FUTURE REFERENCE

WARNING

Please ensure cooking times are correctly set as over cooking may result in FIRE and subsequent DAMAGE to the OVEN.

- 1 Do not attempt to tamper with, or make any adjustments or repairs to the door, control panel, safety interlock switches or any other part of the oven. Repairs should only be undertaken by a qualified service technician.
- 2 Do not operate the oven when empty. It is best to leave a glass of water in the oven when not in use. The water will safety absorb all microwave energy, if the oven is accidentally started.
- 3 Do not use the oven for the purpose of dehumidification. It can be the cause of serious damage of safety. (ex. Operating the microwave oven with the wet newspapers, clothes, toys, pet or portable electric devices, etc.)
- 4 Do not cook food wrapped in paper towels, unless your cook book contains instructions, for the food you are cooking.
- 5 Do not use newspaper in place of paper towels for cooking.
- 6 Do not use wooden containers. They may heatup and char. Do not use ceramic containers which have metallic (e.g. gold or silver) inlays. Always remove metal twist ties. Metal objects in the oven may arc, which can cause serious damage.
- 7 Do not operate the oven with a kitchen towel, a napkin or any other obstruction between the door and the front edges of the oven, which may cause microwave energy leakage.
- 8 Do not use recycled paper products since they may contain impurities which may cause sparks and/or fires when used in cooking.
- 9 Do not rinse the turntable by placing it in water just after cooking. This may cause breakage or damage.
- 10 Small amounts of food require shorter cooking or heating time. If normal times are allowed they may overheat and burn.

- 11 Be certain to place the oven so the front of the door is 8 cm or more behind the edge of the surface on which it is placed, to avoid accidental tipping of the appliance.
- 12 Before cooking, pierce the skin of potatoes, apples or any such fruit or vegetable.
- 13 Do not cook eggs in their shell. Pressure will build up inside the egg which will burst.
- 14 Do not attempt deep fat frying in your oven.
- 15 Remove the plastic wrapping from food before cooking or defrosting. Note though that in some cases food should be covered with plastic film, for heating or cooking.
- 16 If the oven door is damaged, the oven must not be operated until it has been repaired by a qualified service technician.
- 17 If smoke is observed, keep the oven door closed and switch off or disconnect the oven from the power supply.
- 18 When food is heated or cooked in disposable containers of plastic, paper or other combustible materials look at the oven frequently to check if the food container is deteriorating.
- 19 The appliance is not intended for use by young children or infirm persons without supervision; Young Children should be supervised to ensure that they do not play with appliance.
- 20 Liquids or other foods must not be heated in sealed containers since they are liable to explode.
- 21 If the appliance is supplied from a cord extension set or an electrical portable outlet device, the cord extension set on electrical portable outlet device must be positioned so that it is not subject to splashing or ingress of moisture.

SAFETY PRECAUTIONS

WARNING

Please ensure cooking times are correctly set as over cooking may result in FIRE and subsequent DAMAGE to the OVEN.

- 22 It is hazardous for anyone other than a competent person to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.
- 23 Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understands the hazards of improper use.
- 24 The minimum height of free space necessary above the top surface of the oven.
- 25 The oven should be cleaned regularly and any food deposits removed.
- 26 Failure to maintain the oven in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.

- 27 Only use the temperature probe recommended for this oven (for appliances having a facility to use a temperature-sensing probe).
- 28 This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 29 only use utensils that are suitable for use in microwave ovens
- 30 If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

QUESTION & ANSWERS

Q What's wrong when the oven light will not glow?

A There may be several reasons why the oven light will not glow.

Light bulb has blown.

Door is not closed.

Q Does microwave energy pass through the viewing screen in the door?

A No. The holes, or ports, are made to allow light to pass; they do not let microwave energy through.

Q Why does the beep tone sound when a pad on the Control Panel is touched?

A The beep tone sounds to assure that the setting is being properly entered.

Q Will the microwave oven be damaged if it operates empty?

A Yes. Never run it empty or without the glass tray.

Q Why do eggs sometimes pop?

A When baking, frying, or poaching eggs, the yolk may pop due to steam build up inside the yolk membrane. To prevent this, simply pierce the yolk before cooking. Never microwave eggs in the shell.

Q Why is standing time recommended after microwave cooking is over?

A After microwave cooking is finished, food keeps on cooking during standing time. This standing time finishes cooking evenly throughout the food. The amount of standing time depends on the density of the food.

Q Is it possible to pop corn in a microwave oven?

A Yes, if using one of the two methods described below:

- 1 Popcorn-popping utensils designed specifically for microwave cooking.
- 2 Prepackaged commercial microwave popcorn that contains specific times and power outputs needed for an acceptable final product.

FOLLOW EXACT DIRECTIONS GIVEN BY EACH MANUFACTURER FOR THEIR POPCORN PRODUCT. DO NOT LEAVE THE OVEN UNATTENDED WHILE THE CORN IS BEING POPPED. IF CORN FAILS TO POP AFTER THE SUGGESTED TIMES, DISCONTINUE COOKING. OVERCOOKING COULD RESULT IN THE CORN CATCHING FIRE.



NEVER USE A BROWN PAPER BAG FOR POPPING CORN. NEVER ATTEMPT TO POP LEFTOVER KERNELS.

Q Why doesn't my oven always cook as fast as the cooking guide says?

A Check your cooking guide again to make sure you've followed directions correctly, and to see what might cause variations in cooking time. Cooking guide times and heat settings are suggestions, chosen to help prevent overcooking, the most common problem in getting used to a microwave oven. Variations in the size, shape, weight and dimensions of the food require longer cooking time. Use your own judgement along with the cooking guide suggestions to test food condition, just as you would do with a conventional cooker.

PLUG WIRING INFORMATION

A Warning

This appliance must be earthed

The wires in this mains lead are colored in accordance with the following codes BLUE ~ Neutral BROWN ~ Live GREEN & YELLOW ~ Earth

TECHNICAL SPECIFICATIONS

MODEL	MS3840SR		
Power Supply	230 / 240 V~ 50 Hz		
Rated Power Consumption	1600 W		
Microwave Output	*1100 W		
Frequency	2450 MHz		
Overall Dimensions(WXHXD)	556 X 320 X 443 (mm)		
Oven Cavity Dimensions(WXHXD)	398 X 265 X 402 (mm)		
NET WEIGHT	17.5Kg		
SHIPPING WEIGHT	19.5Kg		

^{*}IEC 60705 RATING STANDARD

Specifications subject to change without prior notice.

LG MICROWAVE OVEN

MANUFACTURER'S WARRANTY

Complete the details on this form and retain in the event of warranty service being required (purchase receipt attached).

PURCHASER'S NAME			
ADDRESS			
CITY	STATE	POST CODE	
MODEL NO	SERIAL NO		
DATE OF PURCHASE	INVOICE/SALES DOCKET NO		
RETAILER'S NAME			
ADDRESS			
CITY	STATE	POST CODE	

TERMS OF WARRANTY MANUFACTURER'S WARRANTY

Should a defect become apparent, due to either FAULTY MATERIAL or WORKMANSHIP, within the period of 2 years from the date of original purchase of the product, LG will then rectify the manufacturing defect without cost to you for either labour or material, at the premises of LG or their Authorised Service Center

Subject to:

- Particulars of the model and serial number, the date of original purchase and invoice/sales docket number being given to the authorised service centre when a claim under warranty is made. Purchase receipt must be produced.
- All (a) damage resulted from incorrect installation or misuse other than in accordance with the operating instructions issued by the Company (b) consequential damage being excluded from this Warranty.
- The Warranty being rendered invalid if the product is misused or if any unauthorized alteration, modification, or substitution of the product is defaced or altered.
- 4. Costs of transportation both ways to and from the authorized service centre being are paid by the owner if it is necessary to return the product or any part to an authorized service centre.
- A charge being accepted by the owner for travelling expenses incurred in connection with warranty service at the user's home.
- The warranty not applying except to the serving within Australia or New Zealand of products purchased in Australia or New Zealand.

- 7. The authorised serviced agent will provide service during normal business hours, Monday to Friday. If any legislation whether Federal or State to applies to this transaction, certain nonexcludable conditions may be implied and certain non-excludable rights may arise but except for such conditions, warranties and rights, all conditions and warranties which might otherwise be implied in this transaction are hereby excluded and negated.
- 8. This warranty is not transferable and applies to the original purchaser only.

IMPORTANT NOTICE

- LG ELECTRONICS AUSTRALIA PTY. LTD has arranged for authorised service centres to perform all after sales and warranty service on its behalf.
- The authorised service centre can accept no responsibility for damage in transit to and from his premises.
- If the product or any parts returned to an authorised service centre for any cause not covered by this warranty, all costs involved, including a charge for inspection and handing must be paid to the authorised service centre.
- 4. Changes not covered by the terms of this Warranty must be borne by the owner. Such charges may arise through the cost of any service all where (a) the product is found to be in good installation, or (b) maladjustment of user controls, or failure to follow operating instructions, mains supply defects or external interference has occurred.
- No retailer has authority to vary the terms of the above warranty.
- For warranty service please contact LG service on 1300 54 2273(AUSTRALIA),or 0800 54 2273(NEW ZEALAND).



FOR WARRANTY SERVICE PLEASE CONTACT LG SERVICE ON 1300 LG CARE (1300 54 2273) AUSTRALIA, OR 0800 LG CARE (0800 54 2273) NEW ZEALAND.

> LG Electronics Australia 2 Wonderland Drive Eastern Creek NSW 2766 (ABN: 98 064 531 264)

LGEAP

LG Customer Information Centre

All Product related queries or questions Please contact

Toll free number AUSTRALIA 1300 54 2273

NEW ZEALAND 0800 54 2273

Customer Service Website: http://au.lgservice.com

Please refer to the owner's manual for connection and operation related issues, prior to contacting customer information centre.

Printed in China