# **IMPORTANT SAFETY INSTRUCTIONS**

Read and follow all instructions when using the microwave oven to prevent the risk of fire, electric shock, personal injury, or damage. This guide does not cover all possible conditions that may occur. Always contact your service agent or manufacturer about problems that you do not understand.

Download this owner's manual at: http://www.lg.com



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

## 

- To reduce the risk of burns, electric shock, fire, injury to persons or exposure to excessive microwave energy when using the microwave oven, follow basic safety precautions, including the following.
- Read all the instructions before using the oven.
- As with any appliance, close supervision is necessary when used by children.
- Read and follow the specific **PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY** found on page 2.
- Use this appliance only for its intended use as described in the manual.
   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 store** this appliance outdoors. Do not use this product near water for example, near a kitchen sink, in a wet basement, near a swimming pool, or similar location.
- Do not use this oven for commercial purposes. It is made for household use only.
- When cleaning surfaces of door and oven that come together on closing the door, use only mild, nonabrasive soaps, or detergents applied with 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 reduce the risk of fire in the oven cavity:

- **Do not overcook food.** Carefully attend to the microwave oven when paper, plastic or other combustible materials are placed inside the oven to facilitate cooking.
- **Do not use the cavity for storage purposes.** Do not leave paper products, cooking utensils or food in the cavity when not in use.
- Remove wire twist-ties from paper or plastic bags before placing bags in oven.
- If materials inside the oven ignite:
  - Keep oven door closed
  - Turn the oven off
  - Disconnect the power cord or shut off power at the fuse or circuit breaker panel.
- To avoid electric shock:
  - **This appliance must be grounded.** Connect only to a properly grounded outlet. See the electrical **GROUNDING INSTRUCTIONS** on page 8.
  - **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 cord away from heated surfaces.
  - Do not let cord hang over edge of table or counter.
- Take care when the door is opened to avoid injury.
- To avoid improperly cooking some foods:
  - **Do not heat any type of baby bottle 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 the microwave oven.
  - Do not attempt home canning in the microwave oven.
  - Some products such as whole eggs and sealed containers for example, closed glass jars are able to explode and should not be heated in this oven.
- Do not cover or block any openings on the appliance.
- Do not run the oven empty.
- 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 can 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 THE CONTAINER IS DISTURBED OR A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID.

- To reduce the risk of injury to persons;
  - Do not overheat the liquid.
  - Stir the liquid both before and halfway through heating it.
  - Do not use straight-sided containers with narrow necks.
  - After heating, allow the container to stand in the microwave oven for a short time before removing the container.
  - Use extreme care when inserting a spoon or other utensil into the container.

## 

- Do not use the oven for the purpose of dehumidification (for example, operating the microwave oven with wet newspapers, clothes, toys, electric devices, plants, soil, pets or any other living matter inside it). The oven must only be used for heating or cooking food.
  - The results of misuse can include safety risks such as fire, burns, or death due to electric shock.
- 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. Children should be supervised to ensure that they do not play with the appliance.
- Improper use may cause damage such as a fire, electric shock or burn.
- Accessible parts may become hot during use. Young children should be kept away.
  They may be burned.
- Children must not be allowed to play with accessories or hang down from the door or any part of the oven.
  - Doing so can cause serious injury and damage.
- If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person.
- The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children shall be kept away unless continuously supervised.
- During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.
- Do not use recycled paper products.
- They may contain impurities which may cause sparks and/or fires when used in cooking.
- Do not rinse trays and racks by placing them in water just after cooking. This may cause breakage or damage.
  - Improper use could result in damage to the oven.
- The oven should be cleaned regularly and any food deposits should be removed.
- 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.
- The door or the outer surface may get hot when the appliance is operating.
- Liquids heated in certain shaped containers (especially cylindrical-shaped containers) may become overheated. The liquid may splash out with a loud noise during or after heating or when adding ingredients (instant coffee. etc.), resulting in harm to the oven and possible injury. In all containers, for best results, stir the liquid several times before heating. Always stir liquid several times between reheatings.

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

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.

### 

This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. *Wash hands after handling. (US only)* 

Read all instructions before using the appliance. SAVE THESE INSTRUCTIONS

# **PRODUCT OVERVIEW**

## Location of Model Number

To request service information or replacement parts, the service center requires the complete model number of your microwave oven. The model number is on the oven back as shown in the illustration below.



## **Electrical Requirements**

The oven is designed to operate on a Standard 120 V/60 Hz household outlet. Be sure the circuit is at least 15 A or 20 A and the microwave oven is the only appliance on the circuit. It is not designed for 50 Hz or any circuit other than a 120 V/60 Hz circuit. No other electrical appliances or lighting circuits should be on this line. If in doubt, consult a licensed electrician.

## **Voltage Warning**

The voltage used at the wall receptacle must be the same as specified on the oven name plate located on the back or on the side of the control panel of the oven. Use of a higher voltage is dangerous and may result in a fire or other type of accident causing oven damage. Low voltage will cause slow cooking. If the microwave oven does not perform normally in spite of proper voltage, remove and reinsert the plug.

## Placement of the Oven

The microwave oven can be placed easily in your kitchen, family room, or anywhere else in your home. Place the oven on a flat surface such as a kitchen countertop or a specially designed microwave oven cart. Do not place oven above a gas or electric range. Free airflow around the oven is important. Allow at least 4 inches of space at the top, sides, and back of the oven for proper ventilation.

## **Do Not Block Air Vents**

All air vents should be kept clear during cooking. If air vents are covered during oven operation the oven may overheat. If this happens, a sensitive thermal safety device automatically turns the oven off. The oven will be inoperable until it has cooled sufficiently.

## **Grounding Instructions**

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

### 

• Improper use of grounding can result in a risk of electric shock.

Consult a qualified electrician or service person if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded.

- 1. Use of an extension cord is not recommended. If the power supply cord is too short, have a qualified electrician or service person install an outlet near the appliance.
- 2. 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 must be equal to or greater than the electrical rating of the appliance.

### - NOTE

- A short power supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.
- Longer cord sets or extension cords are available and may be used if care is exercised in their use.
- If a long cord or extension cord is used, (1) the marked electrical rating of the cord set or extension cord must be at least as great as the electrical rating of the appliance, (2) the extension cord must be a grounding-type 3-wire cord, and (3) the longer cord should not be draped over a counter or table where children could pull on it, or located where it could present a trip hazard.

See the separate Installation Instructions for directions on placing the cord properly.



Keep the electrical power cord dry and do not pinch or crush it in any way.

## Radio / TV / Wireless Equipment Interference

Operating the microwave oven near equipment—such as a radio, TV, wireless LAN, Bluetooth devices, medical equipment, or wireless equipment-which uses the same frequency, may cause interference. This interference is not an indication of a defect in the product or its operation. The product is safe to use.



· Do not use medical equipment near the microwave oven, as the interference could affect the medical equipment's operation.

When there is interference, it may be reduced or eliminated by taking the following measures:

- a. Clean the door and the sealing surfaces of the oven.
- b. Reorient the receiving antenna of the radio, TV, Bluetooth, or other equipment.
- c. Relocate the microwave oven in relation to the radio, TV, Bluetooth, or other equipment.
- d. Move the microwave oven away from the receiver.
- e. Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.

## **Oven Specifications**

Model	LMC1375**
Power Supply	120 V AC, 60 Hz
Rated Power Consumption	1250 W
Microwave Output	Max. 1200 W*
Frequency	2450 MHz
Rated Current	10.4 A
Overall Dimensions (W x H x D)	21 <sup>7</sup> / <sub>16</sub> " x 12 <sup>1</sup> / <sub>8</sub> " x 17 <sup>3</sup> / <sub>8</sub> "
	(54.4 cm x 30.8 cm x 44.1 cm)
Oven Cavity Dimensions (W x H x D)	15 <sup>9</sup> /16" x 10 <sup>5</sup> /16" x 16"
	(39.5 cm x 26.2 cm x 40.6 cm)
Capacity of Oven Cavity	1.3 cu.ft (0.03 m³)
Model	LMC1275**
Power Supply	120 V AC, 60 Hz
Rated Power Consumption	1250 W
Microwave Output	Max. 1200 W*
Frequency	2450 MHz
Rated Current	10.4 A
Overall Dimensions (W x H x D)	21 <sup>7</sup> / <sub>16</sub> " x 12 <sup>1</sup> / <sub>8</sub> " x 17 <sup>3</sup> / <sub>8</sub> "
	(54.4 cm x 30.8 cm x 44.1 cm)
Oven Cavity Dimensions (W x H x D)	15 <sup>9</sup> /16" x 10 <sup>5</sup> /16" x 16"
	(39.5 cm x 26.2 cm x 40.6 cm)
Capacity of Oven Cavity	1.2 cu.ft (0.03 m³)

\*IEC 60705 RATING STANDARD

Specifications subject to change without prior notice.

## **Microwave Oven Features**



## Accessories

The turntable rotates in both directions to help food cook more evenly. Do not operate the microwave oven without the glass tray in place.



### NOTE -

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

## **Control Panel Overview**

Use the control panel to select the desired cooking function quickly and easily. Simply touch a command key to select the desired function. For more information on these features, see the OPERATION section.



### 1 Smart Diagnosis

Hold the mouthpiece of a phone up to this icon when directed to by service center personnel, to help diagnose problems with the oven when calling for service.

### 2 Display

The display includes a clock and shows the time of day, cooking time settings, and cooking functions selected.

### **3** Auto Cook

Touch this key to cook bacon, fresh vegetables, frozen entrees, frozen vegetables, oatmeal, popcorn, potatoes, and rice.

### 4 Auto Reheat

Touch this key to reheat beverages, casseroles, dinner plates, pie, and pizza.

### 5 Power Level

The microwave oven is equipped with 10 power levels for maximum flexibility and control over cooking. The Microwave Power Levels section contains suggestions for which power level to use when preparing various foods.

### 6 Defrost

Touch this key to select food type and defrost food by weight.

### 7 More / Less

Set cooking time and weight. Lengthen or shorten the cooking time at any point by pressing the key. (Not available in Defrost mode.)

### 8 STOP / Clear

Touch this key to stop the oven or to clear all entries except time of day.

### 9 START / Enter

Touch this key to start a function, accept selections, or resume cooking if the door was opened or the STOP button was pressed once.

Pressing START without setting a cook time activates the Quick Start feature. Each press of the START button adds 30 seconds to the cooking time.