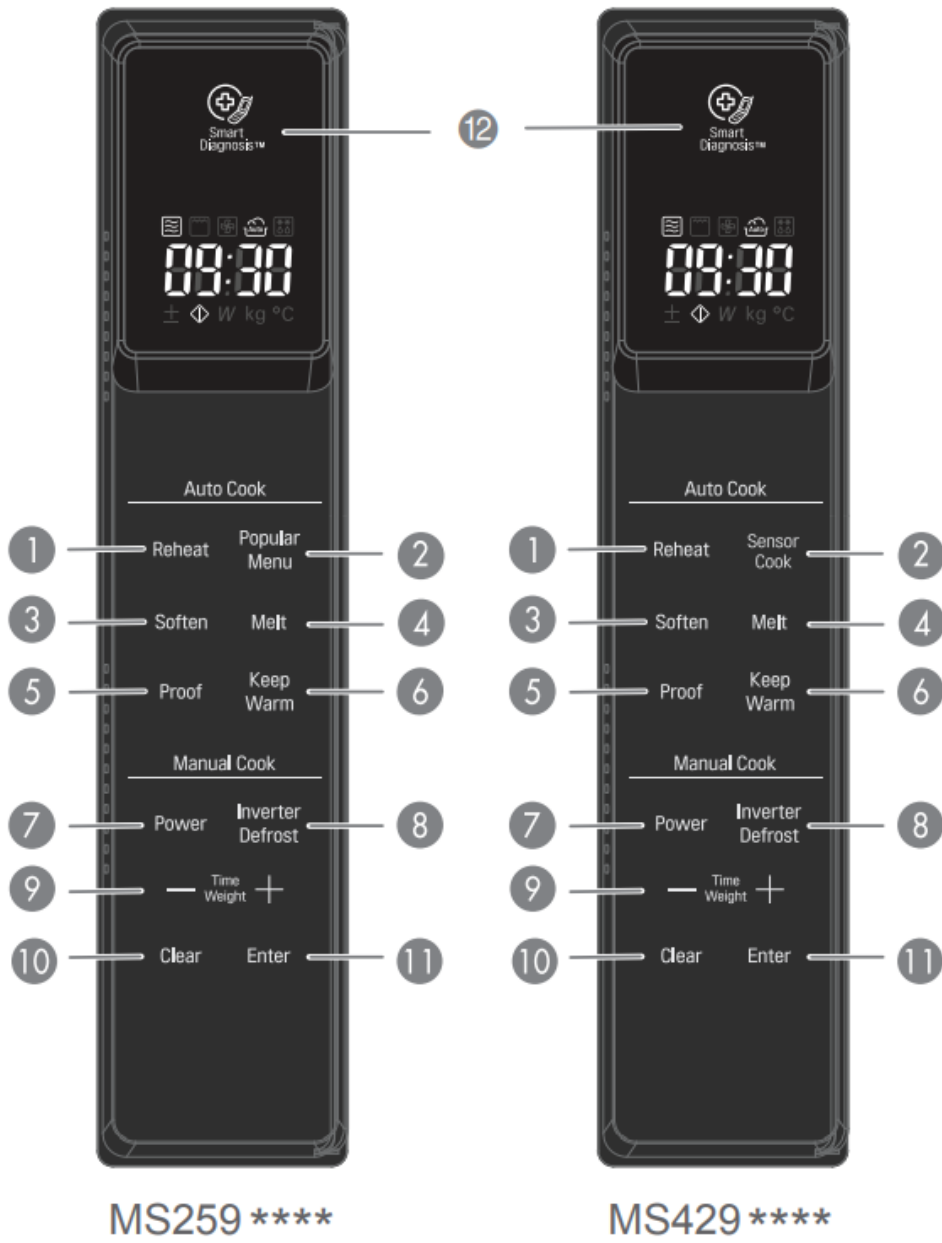
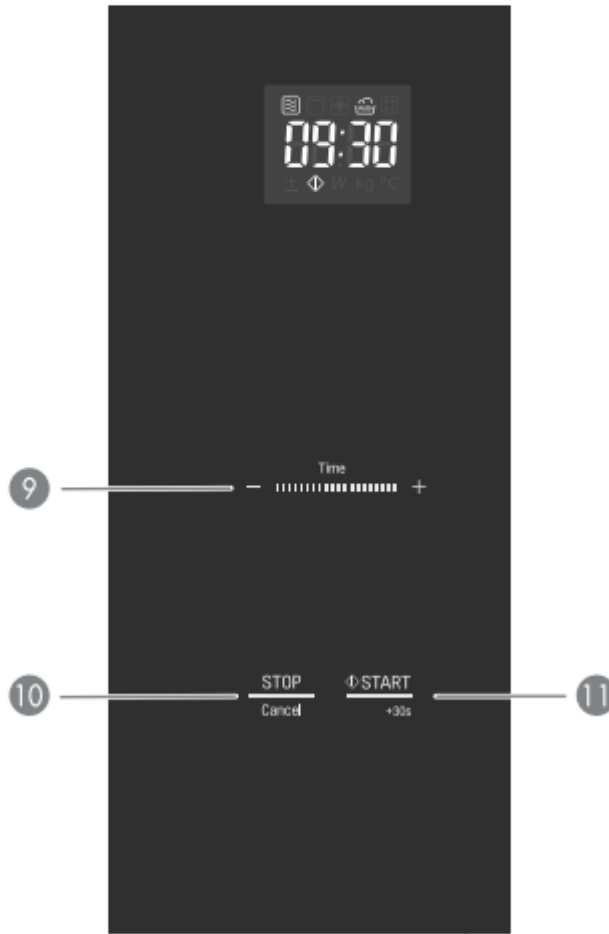
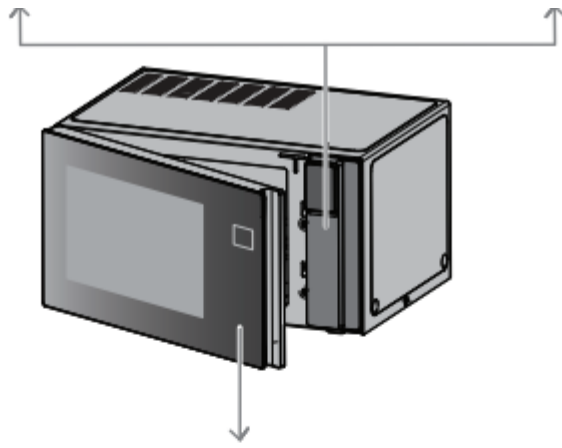


CONTROL PANEL





Part

1 REHEAT See page 14 "Reheat"
2 POPULAR MENU / SENSOR COOK See page 15 "Popular Menu" / "Sensor Cook"
3 SOFTEN See page 18 "Soften "
4 MELT See page 19 "Melt"
5 PROOF See page 20 "Proof"
6 KEEP WARM See page 21 "Keep warm"
7 POWER See page 13 "Timed Cooking"
8 INVERTER DEFROST See page 22 "Inverter Defrost"
9 MORE / LESS See page 12 "More / Less" <ul style="list-style-type: none">• Choose the cooking menu.• Set cooking time and weight.• While cooking with auto and manual function, you can increase or decrease the cooking time at any point by pressing the - or + keys, or sliding the slide touch key. See page 11 "Slide Touch Key" (except defrost mode).

10 STOP / CLEAR

- Clears all functions and set entries except time of day.
-






11 START / ENTER

- Press this button to start cooking or resume cooking if the door was opened or the STOP button was pressed once.
 - The quick start feature allows you to set 30 second intervals of HIGH power cooking with each touch of the quick start button.
-

12 SMART DIAGNOSIS

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

DISPLAY ICON MEANINGS

Icon	
	Shows when the Microwave function is in operation.
	Shows when the Auto Cook function is in operation.
	Shows when the Inverter Defrost function is in operation.
	Shows in the display when More/Less time can be set.
	Shows when Cooking can be started by pressing the START button.
P-10~HI	Shows when the Cooking power level should be set.
kg	Shows when the food weight should be set.

TO CLEAN YOUR OVEN

- 1.Keep the inside of the oven clean

Food spatters or spilled liquids stick to oven walls and between the seal and door surfaces it is best to wipe up spillovers with a damp cloth right away. Crumbs and spillovers will absorb microwave energy and lengthen cooking times and may even damage the oven. 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 metal tray can be washed by hand or in the dishwasher.

2 Keep the outside of the oven clean

Disconnect the mains plug from the power outlet before cleaning the oven to eliminate the possibility of electric shock. 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 the 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. Steam or condensation build up inside the door is normal if foods are heated for a long period on higher power levels, this is not a malfunction, the condensation will eventually evaporate. Try covering the food or vary the heating levels and time to reduce any condensation forming in the door, this may also occur when the 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.

QUESTIONS & ANSWERS

FAQ	Answer
What's wrong when the oven light will not glow?	There may be several reasons why the oven light will not glow. Either the light bulb has blown or the electric circuit has failed.
Does microwave energy pass through the viewing screen in the door?	No. The holes, or ports, are made to allow light to pass; they do not let microwave energy through.
Why does the BEEP tone sound when a button on the control panel is touched?	The BEEP tone sounds to assure that the setting is being properly entered.
Will the microwave function be damaged if it operates empty?	Yes. Never run it empty.
Why do eggs sometimes pop?	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.
Why is standing time recommended after microwave cooking is over?	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.
Why doesn't my oven always cook as fast as the cooking guide says?	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 this oven. Variations in the size, shape, weight and dimensions of the food require longer cooking time. Use your own judgment along with the cooking guide suggestions to test food conditions, just as you would do with a conventional cooker.



'Cool' appears on the display and the cooling fan continues to run after the cooking or heating time is over.	After cooking is complete, the fan may operate to cool the oven. The display will show 'Cool'. If you open the door or press once STOP before the cooking time is complete, the remaining cooking time will show on the display. This is not a malfunction.
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When operating the microwave oven, If you use a product such as radio, TV, wireless LAN, Bluetooth, medical equipment, wireless equipment etc. Using the same frequency as the microwave oven, the product may receive interference from these products. This interference does not indicate a problem of the microwave or the product and is not a malfunction. Therefore, it is safe to use. However, medical equipment may receive interference as well, so use caution when using medical equipment near the product.

TECHNICAL SPECIFICATIONS

MS259 ****		
Power Input		230-240 V~ 50 Hz
Microwave Output Power.		Max. 1000 W* (IEC60705 rating standard)
Microwave Frequency		2450 MHz
Oven Cavity Dimension	MS259****	322 mm(W) X 228 mm(H) X 335 mm(D)
Outside Dimension		476 mm(W) X 272 mm(H) X 361 mm(D)
Net Weight		8.9 kg
Shipping Weight		11.3 kg
Power Consumption	Microwave	1150 W

*** When operating at 100%, 90%, and 80% power levels for prolonged periods, the output power will be reduced gradually to help prevent the unit from electrically overheating.**

MS429****		
Power Input		230-240 V~ 50 Hz
Microwave Output Power.		Max. 1200 W* (IEC60705 rating standard)
Microwave Frequency		2450 MHz
Oven Cavity Dimension	MS429****	395 mm(W) X 262 mm(H) X 406 mm(D)
Outside Dimension		544 mm(W) X 308 mm(H) X 432 mm(D)
Net Weight		11.3 kg
Shipping Weight		14.8 kg
Power Consumption	Microwave	1350 W

When operating at 100%, 90%, and 80% power levels for prolonged periods, the output power will be reduced gradually to help prevent the unit from electrically overheating.

Microwave Frequency : 2450 MHz +/- 50 MHz (Group 2 / Class B) **

Group 2 equipment: group 2 contains all ISM RF equipment in which radio-frequency energy in the frequency range 9 kHz to 400GHz is intentionally generated and used or only used, in the form of electromagnetic radiation, inductive and /or capacitive coupling, for the treatment of material or inspection/analysis purposes.

Class B equipment is equipment suitable for use in domestic dwellings and domestic dwellings directly connected to a low voltage power supply network which supplies buildings used for domestic purposes.

You can download an owner's manual at <http://www.lg.com>



Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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