


OVER THE RANGE
MICROWAVE OVEN
OPERATION MANUAL

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READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THE OVEN.

※ **Keep the waveguide cover clean at all times.**

Wipe the oven interior with a soft damp cloth after each use.

If you leave grease or fat anywhere in the cavity it may overheat, smoke or even catch fire when next using the oven.

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 close 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.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should be followed, including the following:

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

1. Read all instructions before using the appliance.
2. Read and follow the specific "PRECAUTIONS TO MICROWAVE ENERGY" found on page 3.
3. This appliance must be grounded. Connect only to properly grounded outlet. See "GROUNDING INSTRUCTIONS" found on page 6.
4. Install or locate this appliance only in accordance with the provided installation instructions.
5. 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.
6. Use this appliance only for its intended use as described in this manual. Do not use corrosive chemicals or vapors 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.
7. As with any appliance, close supervision is necessary when used by children.
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.
9. This appliance should be serviced only by qualified service personnel.
Contact nearest authorized service facility for examination, repair or adjustment.
10. Do not cover or block any openings on the appliance.
11. 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 locations.
12. Do not immerse cord or plug in water.
13. Keep cord away from heated surfaces.
14. Do not let cord hang over edge of table or counter.
15. When cleaning surfaces of door and oven that comes together on closing the door, use only mild, non-abrasive soaps or detergents applied with a sponge or soft cloth.
16. To reduce the risk of fire in the oven cavity:
 - a) Do not overcook food. Carefully attend appliance when paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
 - b) Remove wire twist-ties from paper or plastic bags before placing bag in oven.
 - c) If materials inside the oven ignite, keep oven door closed, turn oven off, and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
- d) Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the cavity when not in use.
17. 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**
 - a) Do not overheat the liquid.
 - b) Stir the liquid both before and halfway through heating it.
 - c) Do not use straight-sided containers 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.
18. Do not use this microwave oven to heat corrosive chemicals (for example, sulfides and chlorides). Vapors from such corrosive chemicals may interact with the contact and springs of the safety interlock switches thereby rendering them inoperable.
19. Never heat oil or fat for deep frying as you cannot control the temperature and doing so may lead to overheating and fire.
20. Do not operate the oven without the glass tray in place. Be sure it is properly sitting on the rotating base.
21. Use care when cleaning the vent hood filters. Corrosive cleaning agents such as lye-based oven cleaners may damage the filters.
22. Clean the ventilating hood frequently. Do not allow grease to accumulate on the hood or the filters.
23. Suitable for use above both gas and electric cooking equipment up to 30 inches wide.
24. Do not use this oven for commercial purposes. It is designed for household use only.
25. When flaming foods under the hood, turn the fan on. Keep the area under the hood properly ventilated at all times. Turn off cooking equipment if you see flames or a fire occurs.

SAVE THESE INSTRUCTIONS

FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE

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 an 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 followings.

- Reorient the receiving antenna of 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 microwave oven and 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.

GROUNDING INSTRUCTIONS

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

WARNING:

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

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

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

WARNING:

Do not cut or remove the third (ground) prong from the power cord under any circumstances.



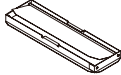

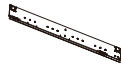




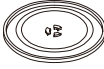
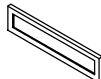
INSTALLATION GUIDE

1. Examine the oven after unpacking.

Unpack the oven, remove all packaging material and examine the oven for any damage such as dents on the interior or exterior of the oven, broken door latches, cracks in the door, or a door that is not lined up correctly. If there is any damage, do not operate the oven and notify your dealer immediately.

2. Checking the parts

Carefully unpack your microwave oven, and make sure you've received all the parts shown below.

Image	Part & Description	Q'ty	Image	Part & Description	Q'ty
	Hardware Kit (Screws)	1		Installation Manual	1
	Damper (Exhaust Adapter)	1		Operation Manual	1
	Mounting Plate	1		Guide Roller Ring	1
	Top Cabinet Template	1		Grease Filters	2
	Rear Wall Template	1		Glass Turntable	1
				Charcoal Filter	1

3. Location

- The installation of this appliance must be performed by a qualified technician or service company. Failing to have a qualified technician install the oven may result in electric shock, fire, an explosion, problems with the product, or injury.
- Do not install this appliance in a humid, oily, or dusty location, or in a location exposed to direct sunlight or water (rain drops).
- Plug the power plug into the wall socket firmly. Do not use a damaged power plug, damaged power cord, or loose wall socket.
- Do not mount over a sink.
- Do not stand on top of the microwave or place objects (such as laundry, oven covers, lighted candles, lighted cigarettes, dishes, chemicals, metal objects, etc.) on the appliance. This may result in electric shock, fire, problems with the product, or injury.

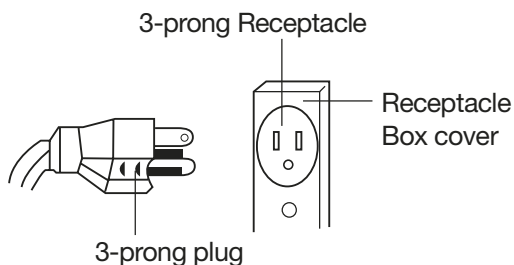
4. Power supply.

- Check your local power source. This microwave oven requires a current of approximately 14 amperes, 120Volts, 60Hz and a grounded outlet.
 - a) A short power-supply cord is provided to reduce the risks of the user becoming entangled in or tripping over a longer cord.
 - b) Longer cord sets or extension cords are available and may be used if care is exercised in their use.
 - c) If a long cord or extension cord is used:
 - The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the oven.
 - The extension cord must be a grounding type 3-wire cord.
 - The longer cord should be arranged so that it will not drape the table top or counter where it can be pulled on by children or tripped over unintentionally.

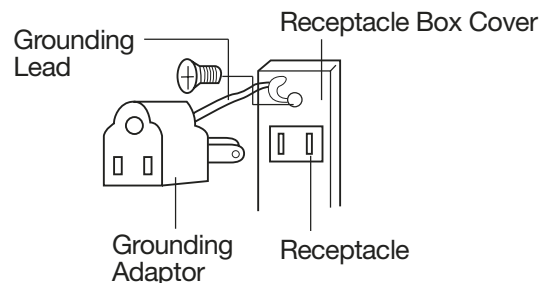
INSTALLATION GUIDE

- Check power cord and outlet
 - Remove all foreign substances such as dust or water from the power plug terminals and contact points using a dry cloth on a regular basis.
 - Unplug the power plug and clean it with a dry cloth.
 - Plug the power cord into a properly grounded 3 pronged outlet. Your oven should be the only appliance connected to this circuit.
 - Sharing a wall socket with other appliances, using a power strip, or extending the power cord may result in electric shock or fire.
 - Do not use an electric transformer. It may result in electric shock or fire.
 - Ensure that the voltage, frequency and current provided match the product's specifications.

When use 3-pronged plug



When use grounding adaptor, make sure the receptacle box is fully grounded.



5. Critical usage WARNINGS

If the microwave appliance is flooded, please contact your nearest service center. Failing to do so may result in electric shock or fire.

Read and follow the specific "Precautions to Avoid Possible Exposure to Excessive Microwave Energy" found on Page 3.

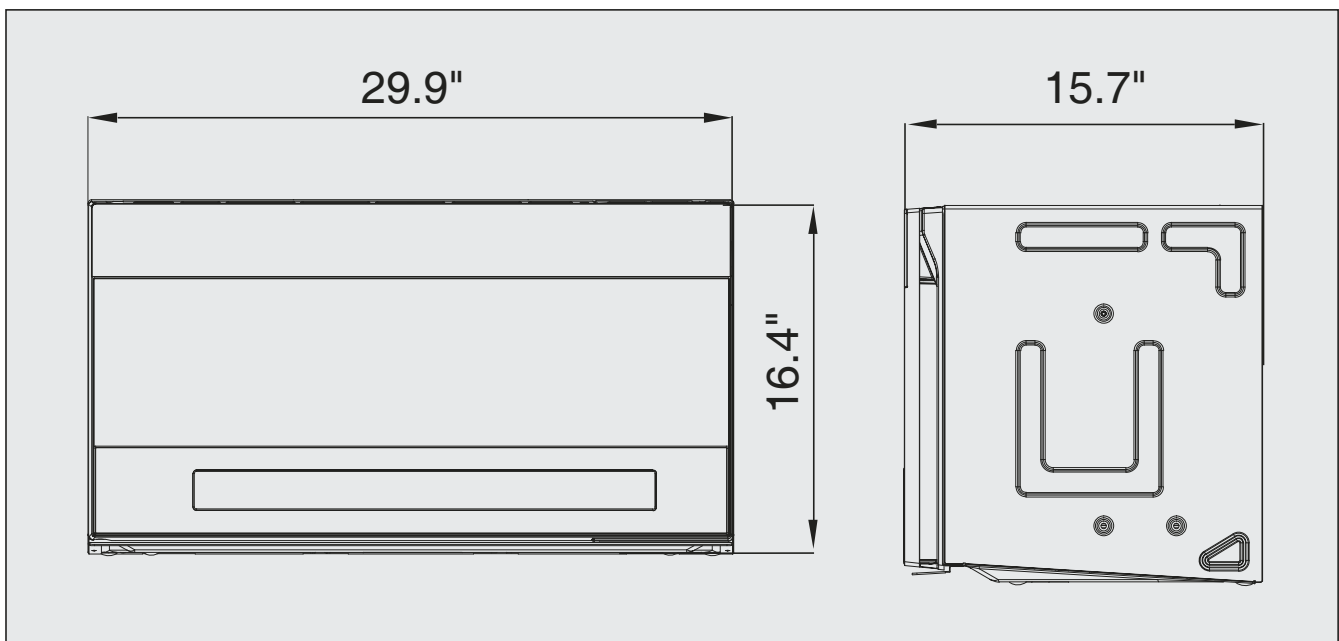
If the microwave generates a strange noise, a burning smell or smoke, unplug it immediately and contact your nearest service center.

- In the event of a gas leak (propane gas, LP gas, etc.), ventilate the room immediately. Do not touch the microwave, power cord, or plug.
- Do not use a ventilating fan.
- A spark may result in an explosion or fire.
Take care that the door or any of the other parts do not come into contact with your body while cooking or just after cooking.
- In the event of a grease fire on the surface units below the oven, smother the flaming pan on the surface unit by covering the pan completely with a lid, a cookie sheet or a flat tray.
Never leave surface units beneath your oven unattended at high heat settings. Boil overs cause smoking and greasy spills that may ignite and spread if the vent fan is operating. To minimize automatic fan operation, use adequate sized cookware. Use high heat on surface units only when necessary.
If materials inside the oven should ignite, keep the oven door closed, turn the oven off and disconnect the power cord, or shut off power at the fuse or circuit breaker panel. If the door is opened, the fire may spread.
- Always observe Safety Precautions when using your oven. Never try to repair the oven on your own. There is dangerous voltage inside. If the oven needs to be repaired, contact an authorized service center near you.

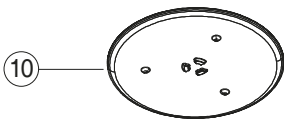
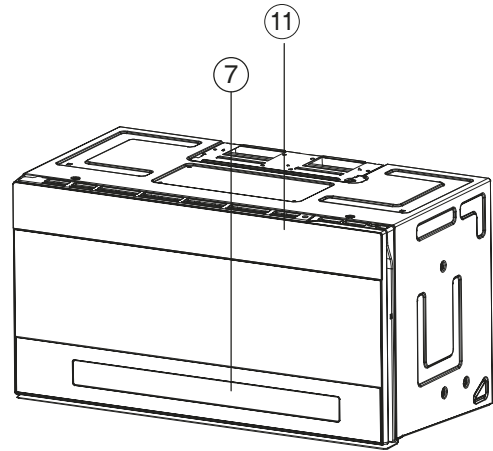
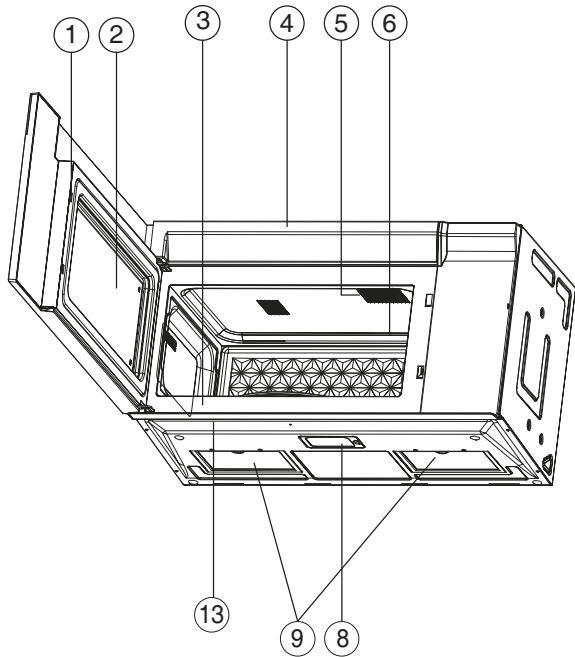
SPECIFICATIONS

POWER SUPPLY		120V AC, 60Hz SINGLE PHASE WITH GROUNDING
MICROWAVE	INPUT POWER	1500 W
	ENERGY OUTPUT	1000 W
	FREQUENCY	2,450MHz
OUTSIDE DIMENSIONS (W x H x D)		29.9 x 16.4 x 15.7 in
CAVITY DIMENSIONS (W x H x D)		20.9 x 9.9 x 14.6 in
CAVITY VOLUME		1.7 cu.ft
NET WEIGHT		APPROX. 54.9 lbs
TIMER		99 min. 99 sec.
POWER SELECTIONS		11 Levels

* Specifications are subject to change without notice.



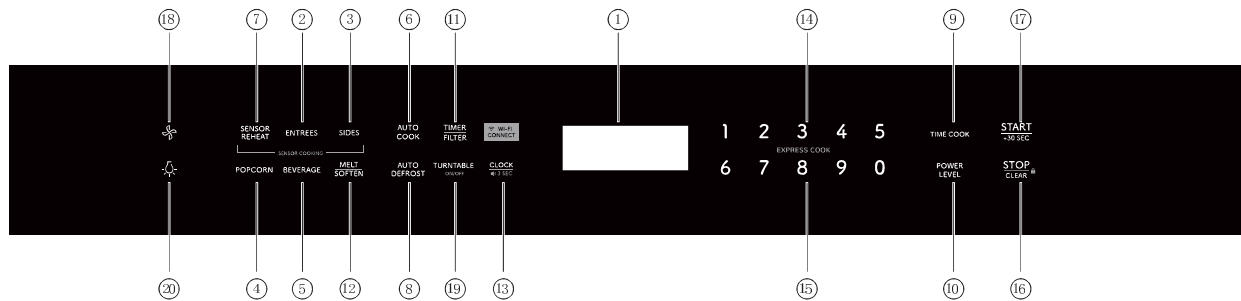
FEATURES DIAGRAM



- 1 **DOOR LATCHES**
- 2 **WINDOW with METAL SHIELD** - Screen allows cooking to be viewed while keeping microwaves confined in oven.
- 3 **MODEL NUMBER PLATE** - Located on the front wall of the microwave oven.
- 4 **CHARCOAL FILTER (behind Vent Grille)**
- 5 **OVEN LIGHT** - Automatically turns on when the oven door is open and operating.
- 6 **WAVEGUIDE COVER**
Protects the microwave outlet from splashes of cooking foods.
- 7 **TOUCH CONTROL PANEL and DIGITAL DISPLAY** - For detailed information on each feature, see Features Diagram section, page 11, 12.
- 8 **COOKTOP LIGHT**
- 9 **GREASE FILTERS**
- 0 **TURNTABLE / GLASS TRAY** - Composed of glass tray and roller guide. The roller guide is placed first in the bottom of the microwave and supports the glass tray. Both parts must be in place when using the microwave oven.
- q **VENTILATION MOTOR** - Your microwave oven is designed for adaptation to the following three types of ventilation.
(Recirculation ventilation system, Vertical ventilation system, Horizontal ventilation system)
See installation manual to Select the type of ventilation required for your installation.
- w **GUIDE ROLLER RING**
- e **HEAT DEFLECTOR**




FEATURES DIAGRAM

The Touch Control Panel allows you to set the oven controls with the press of a finger. It's designed to be easy to use and understand.



- ◆ Each time a pad is pressed, a BEEP will sound.
- ◆ When **STOP/CLEAR** pad is pressed during oven operation, the oven will stop, however, all programmed information is retained. To clear all information, press the **STOP/CLEAR** pad again.

FEATURES DIAGRAM

- 1 **DISPLAY** - Displays time of day, time or power level being used, cooking mode and instructions.
- 2 **ENTREES** - Press this pad to cook Frozen Dinner, Chicken, Fish, Casserole/Pizza, or Frozen Breakfast. The microwave oven sensor will automatically adjust cooking time to the type and amount of food.
- 3 **SIDES** - Press this pad to cook Fresh Vegetables, Frozen Vegetables, Rice, or Potatoes. The microwave oven sensor will automatically adjust cooking time to the type and amount of food.
- 4 **POPCORN** - Press this pad to cook prepackaged microwave popcorn weight 1.75/3.0/3.5 ounces.
- 5 **BEVERAGE** - Press this pad to reheat a Milk or coffee.
- 6 **AUTO COOK** - Press this pad to cook preprogramed menus.
- 7 **SENSOR REHEAT** - Press this pad to reheat food.
- 8 **AUTO DEFROST** - Press this pad to set defrosting time or defrosting weight.
- 9 **TIME COOK** - Press this pad to set the Microwave cooking time.
 ◆ Power Level 10 (High) is automatic but lower heat levels may be programmed.
- 0 **POWER LEVEL** - Press this pad if you want to change from automatic Power Level 10 (High) for cooking.
- q **TIMER/FILTER**
 Press this pad to use as a minute timer, delay cooking, hold setting after cooking. Press and hold this pad for 3 seconds to reset time after replacing the filter. Charcoal filters must be replaced every 6 months.
- w **MELT/SOFTEN** - Press this pad to melt or soften Butter, Chocolate, Cheese, Ice Cream and Cream Cheese.
- e **CLOCK** - Press this pad to enter time of day.
- Also press and hold this pad for 3 seconds to turn sound on off. For detailed information on this feature, see Controls section, page 29.
- r **NUMBER PADS** - Press these pads to enter cooking time, defrosting time or weight, time of day, power level.
- t **EXPRESS COOK** - Press these pads to set 1-10 minutes preset cooking time at 100% power level.
- y **STOP/CLEAR** - When pressed once, it pauses the oven operation. When pressed twice, it resets the oven and erases all settings (except time of day).
- Also press and hold this pad for 3 seconds to set child safety lock function. For detailed information on this feature, see Controls section, page 30.
- u **START/+30 SEC** - After all selections are made, press this pad to start the oven or timer.
- i  - Press this pad to turn the fan on high, low or off.
- o **TURNTABLE On/Off** - Press this pad to turn turntable on or off.
- p  - Press this pad to turn on or off the cooktop light.
- a  **WIFI CONNECT** - Press this pad to turn on or off your oven s Wi-Fi connection

OPERATION PROCEDURE

This section includes useful information about oven operation.

- 1** Plug power supply cord into a standard 3-pronged 15 Amps 120V AC 60Hz power outlet.
- 2** After placing the food in a suitable container, open the oven door and put it on the glass tray. The glass tray and roller guide must always be in place during cooking.
- 3** Close the door. Make sure that it is firmly closed.
- 4** The oven light is on when the microwave oven is operating.
- 5** The oven door can be opened at any time during operation by pushing the door open button of control panel. The oven will automatically stop.
- 6** Each time a pad is pressed, a BEEP will sound to acknowledge the press.
- 7** The oven automatically cooks on full power unless set to a lower power level.
- 8** The display will flash 12:00 when the oven CLOCK is not set.
- 9** Time clock returns to the present time when the cooking time ends.
- 10** When the STOP/CLEAR pad is pressed during the oven operation, the oven stops cooking and all information retained. To erase all information (except the present time), press the STOP/CLEAR pad once more. If the oven door is opened during the oven operation, all information is retained.
- 11** If the START pad is pressed and the oven does not operate, check the area between the door and door seal for obstructions and make sure the door is closed securely. The oven will not start cooking until the door is completely closed or the program has been reset.

Make sure the oven is properly installed and plugged into the electrical outlet.

TO SET POWER LEVEL

- The power level is set by pressing the POWER LEVEL pad and number pad. If you wish to use a different power level, press TIME COOK, set the desired cook time, then press the POWER LEVEL pad and then press the START pad.

Enter the power level desired by pressing the appropriate number pad. The chart shows the display, the power level and the percentage of power.

PRESS POWER PAD AND	NUMBER LEVEL (DISPLAY)	APPROXIMATE PERCENTAGE
POWER LEVEL + 1 + 0	PL-Hi	100%
POWER LEVEL + 9	PL-90	90%
POWER LEVEL + 8	PL-80	80%
POWER LEVEL + 7	PL-70	70%
POWER LEVEL + 6	PL-60	60%
POWER LEVEL + 5	PL-50	50%
POWER LEVEL + 4	PL-40	40%
POWER LEVEL + 3	PL-30	30%
POWER LEVEL + 2	PL-20	20%
POWER LEVEL + 1	PL-10	10%
POWER LEVEL + 0	PL-0	0%

NOTE : If “PL-0” is selected, the oven will work with the fan but no power. You can use this level to remove odors.

OPERATION PROCEDURE

SETTING UP ALEXA ON YOUR MICROWAVE OVEN

Your microwave oven can be controlled with Alexa using any Alexa-enabled device such as Echo or Echo Dot. To control your microwave oven using Alexa, you'll need to set up your microwave and connect to Alexa using one of the below pairing methods.

Before you pair, ensure your mobile device is connected to a 2.4 GHz Wi-Fi network.

Pairing Method 1: Zero-Touch Setup (ZTS)

In order to pair using this method, **all** pre-requisites listed below must be met. If not, go to pairing method #2 or #3.

- ✓ You opted-in to store your Wi-Fi credentials to your Amazon account in the past. This occurs when you previously set up another Echo family device or a Works with Alexa device.
- ✓ The microwave must have been ordered from the same Amazon account and while ordering you must have opted to link the device upon purchase. If microwave was purchased/received as a gift, or user de-selected this option upon purchase, the microwave will not be linked to end user's Amazon/Alexa account and ZTS will not be enabled. Please go to pairing method #2 or #3.
- ✓ The microwave would need to be within the Wi-Fi range of the user's Wi-Fi network.
- ✓ The microwave should be within the wireless range of an Echo family device, which was signed into using the same Amazon account.

If above conditions are met:

1. Ensure that home Wi-Fi is on and the device is in setup mode.
2. If the Wi-Fi icon stops blinking and stays on steadily, the device is ready to be controlled by using Alexa. (If the Wi-Fi icon is off, press the Wi-Fi button once to turn the Wi-Fi on.)
3. Open Alexa app on your phone and sign into the same Amazon account as the one above. The Microwave should appear in the list of devices.

- **Setup mode** : While the device is in setup mode, the Wi-Fi icon is flashing until successfully paired. Setup mode is activated for 5 minutes. After 5 minutes, setup mode will time out.
- **Turning off the Wi-Fi on the device** : Used to turn on or off your device's Wi-Fi connection. If you turn the Wi-Fi off on the device by pressing the Wi-Fi CONNECT button, the Wi-Fi icon is off on the microwave LED display and Alexa will no longer be able to send commands to your oven. But you can still cook using the oven's keypad.

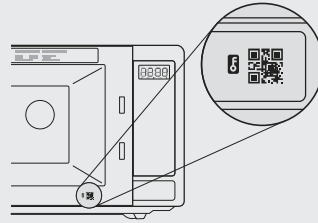
Pairing Method 2: Barcode Setup (BCS)

If Zero-Touch Setup (ZTS) is not possible, you can set up your microwave and connect to Alexa using Barcode Setup (BCS).

1. Install the latest version of Alexa app on your smart device and login with your Amazon account.
2. Ensure your mobile device is connected to a 2.4 GHz Wi-Fi network.
3. When Wi-Fi icon starts flashing, the microwave oven is ready for setup. (If the Wi-Fi icon is off, reset the microwave oven by pressing Wi-Fi CONNECT button.)
4. Open the Alexa App, tap the Devices icon in the lower right, and tap the "+" icon in the top right. Select "Add Device" and "Microwave" to begin set up for your microwave oven. Follow on-screen instructions.

OPERATION PROCEDURE

NOTE: The QR code used for microwave oven setup is attached inside the product. Please open the door and scan the QR code to the right of a key image on the front side of the product.



6. If the Wi-Fi icon stops blinking and is off after 5 minutes, reset the microwave oven by pressing Wi-Fi CONNECT button restart from the step 5.

Pairing Method 3: User Guided Setup (UGS)

If the QR code on the device is lost or has been damaged and you cannot use Pairing Method #2, you can set up your microwave and connect to Alexa using User Guided Setup (UGS).

1. Install the latest version of Alexa app on your smart device and login with your Amazon account.
2. Open the Alexa App, tap the Devices icon in the lower right, and tap the "+" icon in the top right. Select "Add Device" and "Microwave" to begin set up for your microwave oven. Follow on-screen instructions.
3. When a screen with 2D Barcode appears, Press DON'T HAVE A BARCODE to continue setup.
4. Follow the on-screen instructions to set up your microwave oven.
 - a. Ensure your mobile device is connected to a 2.4 GHz Wi-Fi network.
 - b. Press Wi-Fi CONNECT button once, "ON PAIR" will appear on the microwave LED display. The Wi-Fi icon will start blinking.
 - c. Press NEXT to continue setup.
5. If the Wi-Fi icon stops blinking and is off after 5 minutes, setup times out. Restart from the step 4.b.

After setup, the LED display will turn on the Wi-Fi icon and show local time in your location.

NOTE: It may take a few minutes for the LED display to show the correct local time.

Once setup is completed, it is automatically setup even after turning the power of the oven off and on.

NOTE: When you delete the product from the Alexa app, you must set up again.

OPERATION PROCEDURE

OPERATING YOUR MICROWAVE OVEN

You can use your oven without setting it up for Alexa control.

However, we highly recommend using your oven with Alexa control to unlock the full potential.

Throughout this section, the following icons indicate:



Instructions to operate the oven with voice.

NOTE: As a safety measure, the oven can only be commanded using voice within 10 minutes of the door being closed.

CONTROLS

SETTING THE CLOCK

When the oven is first plugged in, the display will flash "12:00" and a tone will sound. If the AC power ever goes off, the display show "12:00" when the power comes back on.

CLOCK
3 SEC

1. Press the CLOCK pad.
This is a 12 hour clock system.

The current CLOCK is displayed.

2. Enter the correct time of day by pressing the number pads in sequence.

This digital clock allows you to set from 1:00 to 12:59.

3. Press START/+30 SEC pad.

NOTE:

1. If you attempt to enter an incorrect time, the time will not be set and a error signal tone will sound. Press the CLOCK pad and re-enter the time.
2. If you want to turn sound on or off, press and hold CLOCK pad for 3 seconds. For detailed information on this feature, see Controls section, page 29.

SETTING THE TIMER

Timer operates as a minute timer.
Timer operates without microwave energy.

HOW TO USE AS A MINUTE TIMER

TIMER
FILTER

1. Press TIMER/FILTER pad.
2. Press the amount of time you want to count down.
3. Press START/+30 SEC pad.

The TIMER indicators display and "TIMER" "ENTER TIME" is displayed.

The display will show what you pressed.

When you press the START/+30 SEC pad, the TIME indicator starts blinking and the display counts down the time remaining in TIMER mode.

When TIMER mode ends, you will hear 2 beeps. To end the timer early, press the TIMER/FILTER pad once while the display is counting down.

Pressing the STOP/CLEAR button also stops the timer early.

CONTROLS

AUTO COOK

"Alexa, microwave X hot cereal."

"Alexa, microwave frozen kids meal to the microwave."

"Alexa, microwave X scrambled eggs."

"Alexa, microwave X of bacon."

"Alexa, microwave frozen pizza."

"Alexa, microwave stuffed mushrooms."

"Alexa, microwave fudge brownies."

"Alexa, microwave X of hot dogs."

PRES PAD	DISP AY	FOODIT E	QUANIY/WEGHT /SI E	SELECT PAD
Once	HOT CEREAL	Hot Cereal	1 serving	1
			2 servings	2
			3 servings	3
Twice	MEAL IN A CUP	Meal	2.4 oz	
Three	FROZEN KIDS MEAL	Frozen Kids Meal	8.8 oz	
Four times	SCRAMBLED EGGS	Scrambled Eggs	1 Egg	1
			2 Eggs	2
			3 Eggs	3
			4 Eggs	4
			5 Eggs	5
			6 Eggs	6

CONTROLS

Five times	BACON	Bacon	1 Slices	1
			2 Slices	2
			3 Slices	3
Six times	FROZEN PIZZA	Frozen Pizza	12 oz	
Seven times	STUFFED MUSHROOMS	Stuffed Mushrooms	16 oz	
Eight times	FUDGE BROWNIES	Fudge Brownies	18 oz	
Nine times	HOT DOGS	Hot dogs	1 Hot Dog	1
			2 Hot Dogs	2
			3 Hot Dogs	3
			4 Hot Dogs	4
			5 Hot Dogs	5
			6 Hot Dogs	6

CONTROLS

WEIGHT DEFROSTING

"Alexa, defrost X of meat."

"Alexa, defrost X of Poultry."

"Alexa, defrost X of Fish."

AUTO DEFROST lets you easily defrost food by eliminating guesswork in determining defrosting time. See the chart for specific settings to use

AUTO DEFROST

1. Press AUTO DEFROST pad once for Meat, twice for Poultry, three times for Fish.

The display will show what you pressed.

2. Press START/+30 SEC pad.

The display will show "ENTER" and "WEIGHT"

3. Press number pads for the desired defrosting weight.

The display will show what you pressed.

NOTE : Your oven can be programmed for 0.1 to 6.0 lbs.

4. Press START/+30 SEC pad.

When you press START/+30 SEC pad, the DEFR. indicator will show the oven is in the AUTO DEFROST mode. The display counts down the time to show you how much defrosting time is left in the AUTO DEFROST mode. The oven beeps during the defrosting cycle to signal that the food needs to be turned or rearranged. When the defrosting time ends, you will hear 2 beeps.

AUTO DEFROST

PRES PAD	FOOD TYPE	QUANTITY/WEIGHT/SIZE
Auto Defrost x1	Meat	0.1~6.0 lbs
Auto Defrost x2	Poultry	0.1~6.0 lbs
Auto Defrost x3	Fish	0.1~6.0 lbs

CONTROLS

MELT/SOFTEN

"Alexa, melt X of butter."

"Alexa, melt X of chocolate."

"Alexa, soften X of cheese."

"Alexa, soften X of ice cream to the microwave."

"Alexa, soften X of cream cheese."

The melt/soften feature can be used to melt or soften butter, chocolate, ice cream and cream cheese. See the chart for specific settings to use.

**MELT
SOFTEN**

1. Press MELT/SOFTEN pad once for melt butter, twice for melt chocolate, three times for soften cheese, four times for soften cream cheese, five times for soften ice cream.

The display will show what you pressed.

2. Press START/+30 SEC pad.

MELT/SOFTEN ITEM CHART

PRES PAD	DISP	FOOD ITEM	QUANTITY/WEIGHT/SIZE	SELEC PAD
Once	MELT BUTTER	Butter	3.5 oz	1
			7 oz	2
Twice	MELT CHOCOLATE	Chocolate	7 oz	1
			10 oz	2
Three times	SOFTEN CHEESE	Cheese	1.75 oz	1
			3.0 oz	2
Four times	SOFTEN CREAM CHEESE	Cream Cheese	3. oz	1
			8 oz	2
Five times	SOFTEN ICE CREAM	Ice Cream	1 Pint	1
			1.5 Quart	2

CONTROLS

TIME COOK

"Alexa, microwave for X."

To microwave by time, say "Alexa, microwave for X," where X is the amount of time you'd like to cook for. For example, to cook for 5 minutes, say "Alexa, microwave for 5 minutes." Or, to cook for 2 minutes and 39 seconds, say "Alexa, microwave for 2 minutes and 39 seconds."

"Alexa, add X to microwave."

While microwaving, you can ask to cook for additional time by saying "Alexa, add X in the microwave," where X is the amount of time you'd like to add. For example, to add 2 minutes to the cooking time while the microwave is already running, say "Alexa, add 2 minutes to the microwave."

NOTE : By default, the oven will microwave at power 10 (maximum power)

"Alexa, microwave for X on power level Y."

By default, your oven will microwave at power 10 (maximum power). To cook at a specific power, say "Alexa, microwave for X on power level Y," where X is the amount of time you'd like to cook for and Y is the power level.

For example, to cook at power 5 for 3 minutes, say "Alexa, microwave for 3 minutes at power level 5."

MICROWAVE COOK MODE

- | | | |
|-------------|----------------------------------------------|-----------------------------------------|
| TIME COOK | 1. Press TIME COOK pad. | "ENTER COOK TIME" is displayed. |
| | 2. Press number pads for the cooking time. | The display will show what you pressed. |
| POWER LEVEL | 3. Press POWER LEVEL pad. | The display will show PL-Hi. |
| | 4. Press number pads for power level (0~10). | The display will show PL-0 ~ PL-Hi. |
| | 5. Press START/+30 SEC pad. | |

NOTE : Your oven can be programmed for 99 minutes 99 seconds. (99:99)

When you press START/+30 SEC pad, the COOK indicator starts display to show the oven is cooking. The display counts down the time to show how much cooking time is left. When the cooking time ends, you will hear 2 beeps.

NOTE : Using lower power levels increases the cooking time which is recommended for foods such as cheese, milk and slow cooking of meats.

CONTROLS

COOKING IN TWO STAGES

Cooking + Cooking

TIME COOK	1. Press TIME COOK pad.	“ENTER COOK TIME” is displayed.
	2. Press number pads for the cooking time.	The display will show what you pressed.
POWER LEVEL	3. Press POWER LEVEL pad.	The display will show PL-Hi.
	4. Press number pads for power level (0~10)	The display will show PL-0 ~ PL-Hi.
TIME COOK	5. Press TIME COOK pad.	“ENTER COOK TIME” is displayed.
	6. Press number pads for the cooking time.	The display will show what you pressed.
POWER LEVEL	7. Press POWER LEVEL pad.	The display will show PL-Hi.
	8. Press number pads for power level (0~10)	The display will show PL-0 ~ PL-Hi.
	9. Press START/+30 SEC pad.	

NOTE : Your oven can be programmed for 99 minutes 99 seconds. (99:99)

When you press START/+30 SEC pad, the COOK indicator starts blinking to show the oven is in cook for stage 1. At the end of stage 1, the oven will beep and start stage 2. The display counts down the time remaining in stage 2 mode. When stage 2 ends, you will hear 2 beeps.

CONTROLS

+30 SEC

+30 sec allows you to reheat for 30 seconds at 100% (full power) by simply pressing the START/+30 SEC pad. By repeatedly pressing the START/+30 SEC pad, during a cooking cycle, you can also extend reheating time to 99 minutes 99 seconds by 30 second increments.

"Alexa, microwave for 30 seconds."

"Alexa, cook for 30 seconds."

"Alexa, add 30 seconds to microwave."

START
+30 SEC

When you press the START/+30 SEC pad, ":30" is displayed and the oven starts reheating.

EXPRESS COOK

Express Cook is a quick way to set cooking time from 1-10 minutes at 100% (full power).



1. Press one of the Express Cook pads (from 1-10) for 1-10 minutes of cooking at 100% (full power).

The display is changed into cooking time and the oven starts cooking.

CONTROLS

ONE TOUCH COOK (PRESET)

One touch cooking allows you to cook or reheat many of your favorite foods by pressing just one pad. To increase quantity, press the chosen pad until the number in the display is same as desired quantity to cook.

"Alexa, microwave X of popcorn."

POPCORN

1. Press POPCORN pad once for 1.75 oz bag, twice for 3.0 oz bag or three times for 3.5 oz bag.
2. Press START/+30 SEC pad.

When you press POPCORN pad once, "1.75" is displayed.

- NOTE :**
1. Use prepackaged room temperature microwave popcorn.
 2. Place bag in oven according to manufacturer's directions.
 3. Pop only one bag at a time.
 4. After popping, open bag carefully; popcorn and steam are extremely hot.
 5. Do not reheat unpopped kernels or reuse bag.
 6. Do not leave oven unattended while popping popcorn.

CAUTION : If prepackaged popcorn is of a different weight than the recommended weight, do not use the popcorn pad. Follow the manufacturer's instruction.

"Alexa, microwave X cup of milk."

"Alexa, microwave X cup of coffee. "

BEVERAGE

1. Press BEVERAGE pad once for MILK, twice for COFFEE.
2. Press START/+30 SEC pad.
3. Press number pads for the desired amount of cups.
4. Press START/+30 SEC pad.

The display will show what you pressed.

The display will show "1 CUP"

The display will show what you pressed.

NOTE : Your oven can be programmed for 1 to 3.

CONTROLS

SENSOR REHEAT

SENSOR REHEAT allows you to reheat a chilled meal with one press of pad. It is not necessary to select power level or cooking time. The built-in sensor measures the humidity of the food and calculates the cooking time.



SENSOR
REHEAT

1. Press SENSOR REHEAT pad.

The “SENSOR” and “REHEAT” is displayed.

2. Press START/+30 SEC pad.

SENSOR OPERATIONS

The Sensor Cook categories are designed to detect the increasing humidity released by the food during the cooking process. The microwave oven sensor will automatically adjust the cooking time to the type and amount of food.

Using Sensor Settings

1. After the oven is plugged in, wait 2 minutes before using Sensor Cook.
2. Be sure the exterior of the cooking container and the interior of the oven are dry. Wipe off any moisture with a dry cloth or paper towel.
3. The oven works with foods at normal storage temperature.
4. More or less food than the quantity listed in the chart should be cooked following the guidelines in any microwave cookbook.
5. Do not open the oven door or press STOP/CLEAR pad until cooking time appears on the display window. The measurement of vapor will be interrupted.

When the sensor detects the vapor emitted from the food, the remainder of cooking time will appear. The door may be opened when remaining cooking time appears on the display. At this time, you may stir or season food, as desired.

6. Always use microwave-safe containers and cover them with loose fitting lids or vented plastic wrap. Never use tight sealing plastic containers. They will prevent steam from escaping and this will mislead the sensor, usually causing the food to overcook.
7. Check food for temperature or doneness after cooking. **If food is not completely cooked, enter additional cooking time manually.** Do not use one of the Sensor Cook categories twice in succession on the same food portion. This may result in severely overcooked or burnt food.

Covering Foods

Some foods work best when covered. Use the cover recommended in the Sensor Cook Chart for these foods.

1. Casserole lid.
2. Plastic wrap: Use plastic wrap recommended for microwave cooking. Cover dish loosely; allow approximately 1/2 inch to remain uncovered to allow steam to escape. Plastic wrap should not touch food.

3. Wax paper : Cover dish completely; fold excess wrap under dish to secure. If dish is wider than paper, overlap two pieces at least one inch to cover.

Be careful when removing any covering to allow steam to escape away from you.