

Microwave Drawer

INSTRUCTION MANUAL

Model: TC934D3RT

Read these instructions carefully before using your microwave oven, and keep it carefully.

If you follow the instructions, your oven will provide you with many years of good service.

SAVE THESE INSTRUCTIONS CAREFULLY

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 allows 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.

Specifications

Model	TC934D3RT
Rated Voltage/Frequency	120VAC 60Hz
Microwave Input	1500 W
Microwave Output	950 W
Convection	1700 W

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 AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" found on page 2.
3. This appliance must be grounded. Connect only to properly grounded outlet. See "GROUNDING INSTRUCTIONS" found on page 4.
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 the 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. **HOT CONTENTS CAN CAUSE SEVERE BURNS. DO NOT ALLOW CHILDREN TO USE THE MICROWAVE.** Use caution when removing hot items.
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 location.
12. Do not immerse cord or plug in water.
13. Keep cord away from heated surface.
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, nonabrasive soaps, or detergent applied with a sponge or soft cloth.
16. To reduce the risk of fire in the oven cavity:
 - 1). Do not overcook food. Carefully attend appliance when paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
 - 2). Remove wire twist-ties from paper or plastic bag before placing bag in oven.
 - 3). If material inside of 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.
 - 4). 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. Visible bubbling or boiling when the container is removed from the microwave oven is not always present.
THIS COULD RESULT IN VERY HOT LIQUID 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:
- 1) Do not overheat the liquid.
 - 2) Stir the liquid both before and halfway through heating it.
 - 3) Do not use straight-sided containers with narrow necks.
 - 4) After heating, allow the container to stand in the microwave oven for a short time before removing the container.
 - 5) Use extreme care when inserting a spoon or other utensil into the container.
18. Do not operate any heating or cooking appliance beneath the appliance.
(Exception: A microwave oven investigated for use above another heating appliance.)
19. Do not mount unit over or near any portion of heating or cooking appliance.
(Exception: A microwave oven investigated for use above another heating appliance.)
20. Do not mount over sink.
21. Do not store anything directly on top of the appliance surface when the appliance is in operation.
22. Oversized food or oversized metal utensils should not be inserted in a microwave/toaster oven as they may create a fire or risk of electric shock.
23. Do not clean with metal scouring pads. Pieces can burn off the pad and touch electrical parts involving a risk of electric shock.
24. Do not use paper products when appliance is operated in the toaster mode.
25. Do not store any materials, other than manufacturer's recommended accessories, in this oven when not in use.
26. Do not cover racks or any other part of the oven with metal foil. This will cause overheating of the oven.

SAVE THESE INSTRUCTIONS
HOUSEHOLD USE ONLY
(NOT FOR COMMERCIAL USE)

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.

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. If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounded plug, and 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.

DANGER - Electric Shock Hazard

Touching some of the internal components can cause serious personal injury or death. Do not disassemble this appliance.

WARNING - Electric Shock Hazard

Improper use of the grounding can result in electric shock. Do not plug into an outlet until appliance is properly installed and grounded.

1. A short power-supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.
2. Longer cord sets or extension cords are available and may be used if care is exercised in their use.
3. If a long cord or extension cord is used:
 - 1) The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance.
 - 2) The extension cord must be a grounding-type 3-wire cord.
 - 3) The longer cord should be arranged so that it will not drape over the counter top or tabletop where it can be pulled on by children or tripped over unintentionally.

RADIO INTERFERENCE

1. Operation of the microwave oven may cause interference to your radio, TV or similar equipment.
2. When there is interference, it may be reduced or eliminated by taking the following measures:
 - 1) Clean door and sealing surface of the oven
 - 2) Reorient the receiving antenna of radio or television.
 - 3) Relocate the microwave oven with respect to the receiver.
 - 4) Move the microwave oven away from the receiver.
 - 5) Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.
3. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful 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 measures:
 - 1) Reorient or relocate the receiving antenna.
 - 2) Increase the separation between the equipment and receiver.
 - 3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - 4) Consult the dealer or an experienced radio/TV technician for help.)

This device complies with part 18 of the FCC Rules.

UTENSILS

CAUTION - Personal Injury Hazard

Tightly-closed utensils could explode. Closed containers should be opened and plastic pouches should be pierced before cooking.

See the instructions on "Materials you can use in microwave oven or to be avoided in microwave oven."

There may be certain non-metallic utensils that are not safe to use for microwaving.

If in doubt, you can test the utensil in question following the procedure below.

Utensil Test:

1. Fill a microwave-safe container with 1 cup of cold water (250ml) along with the utensil in question.
2. Cook on maximum power for 1 minute.
3. Carefully feel the utensil. If the empty utensil is warm, do not use it for microwave cooking.
4. Do not exceed 1 minute cooking time.

CLEANING

Be sure to unplug the appliance from the power supply.

1. Clean the cavity of the oven after using with a slightly damp cloth.
2. Clean the accessories in the usual way in soapy water.
3. The door frame and seal and neighbouring parts must be cleaned carefully with a damp cloth when they are dirty.
4. Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
5. Cleaning Tip---For easier cleaning of the cavity walls that the food cooked can touch: Place half a lemon in a bowl, add 300ml (1/2 pint) water and heat on 100% microwave power for 10 minutes. Wipe the oven clean using a soft, dry cloth.

Materials you can use in microwave oven

Utensils	Remarks
Browning dish	Follow manufacturer's instructions. The bottom of browning dish must be at least 3/16 inch (5mm) above the turntable. Incorrect usage may cause the turntable to break.
Dinnerware	Microwave-safe only. Follow manufacturer's instructions. Do not use cracked or chipped dishes.
Glass jars	Always remove lid. Use only to heat food until just warm. Most glass jars are not heat resistant and may break.
Glassware	Heat-resistant oven glassware only. Make sure there is no metallic trim. Do not use cracked or chipped dishes.
Oven cooking bags	Follow manufacturer's instructions. Do not close with metal tie. Make slits to allow steam to escape.
Paper plates and cups	Use for short-term cooking/warming only. Do not leave oven unattended while cooking.
Paper towels	Use to cover food for reheating and absorbing fat. Use with supervision for a short-term cooking only.
Parchment paper	Use as a cover to prevent splattering or a wrap for steaming.
Plastic	Microwave-safe only. Follow the manufacturer's instructions. Should be labeled "Microwave Safe". Some plastic containers soften, as the food inside gets hot. "Boiling bags" and tightly closed plastic bags should be slit, pierced or vented as directed by package.
Plastic wrap	Microwave-safe only. Use to cover food during cooking to retain moisture. Do not allow plastic wrap to touch food.
Thermometers	Microwave-safe only (meat and candy thermometers).
Wax paper	Use as a cover to prevent splattering and retain moisture.

Materials to be avoided in microwave oven

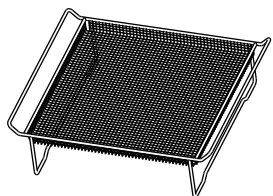
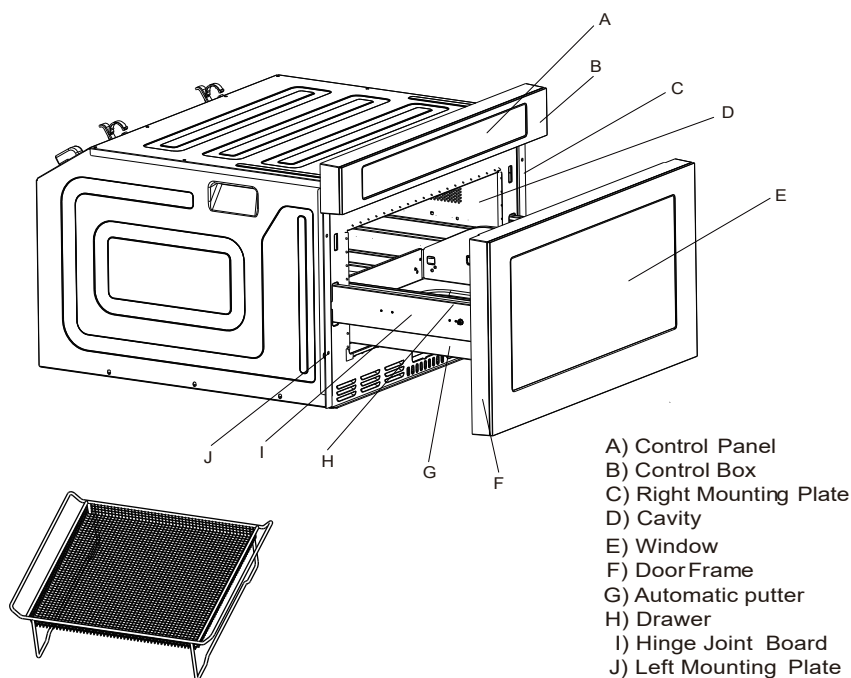
Utensils	Remarks
Aluminum tray	May cause arcing. Transfer food into microwave-safe dish.
Food carton with metal handle	May cause arcing. Transfer food into microwave-safe dish.
Metal or metal-trimmed utensils	Metal shields the food from microwave energy. Metal trim may cause arcing.
Metal twist ties	May cause arcing and could cause a fire in the oven.
Paper bags	May cause a fire in the oven.
Plastic foam	Plastic foam may melt or contaminate the liquid inside when exposed to high temperature.
Wood	Wood will dry out when used in the microwave oven and may split or crack.

Names of Oven Parts and Accessories

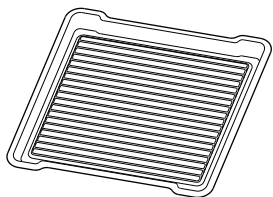
(In case of any differences between the appliance and the pictures in this manual, the product shall prevail.)

Remove the oven and all materials from the carton and oven cavity.

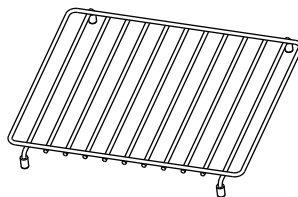
Your oven comes with the following accessories:



Air Fry Basket (Can not be used in microwave and combination, it should be used for air fry.)



Bake Tray (Cannot be used in conjunction with microwave function and can be placed on the bake rack.)



Bake Rack (Can not be used in microwave function.)

INSTALLATION INSTRUCTION

SPECIAL WARNING

INSTALLATION AND SERVICE MUST BE PERFORMED BY A QUALIFIED INSTALLER.
IMPORTANT: SAVE this installation manual FOR LOCAL ELECTRICAL INSPECTOR'S USE.
READ AND SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

CLEARANCES AND DIMENSIONS

For SAFETY CONSIDERATIONS do not install drawer in any combustible cabinetry, which is not in accord with the stated clearances and dimensions on pages 2 and 3. See Figure 1.

UNPACKING YOUR MICROWAVE DRAWER

*Remove all packing materials from inside the Microwave Drawer. DO NOT REMOVE THE WAVEGUIDE COVER, which is located on the top of the Microwave Drawer.

*Remove the feature sticker, if there is one. Check the drawer for any damage, such as misaligned or bent drawer, damaged drawer seals and sealing surfaces, broken or loose Microwave Drawer guides and dents inside the cavity or on the front side of the drawer. If there is any damage, do not operate the Microwave Drawer and contact your dealer or a MIDEA AUTHORIZED SERVICER.

IMPORTANT NOTES TO THE INSTALLER

*Read all of the Installation Manual before installing the Microwave Drawer.

*Remove all packing material before connecting the electrical supply.

*Observe all governing codes and ordinances.

*Be sure to leave these instructions with the consumer.

IMPORTANT NOTES TO THE CONSUMER

Keep this manual with your Operation Manual for future reference.

*As when using any microwave oven generating heat, there are certain safety precautions you should follow. These are listed in the Operation Manual. Read all and follow carefully.

*Be sure your Microwave Drawer is installed and grounded properly by a qualified installer or service technician.

IMPORTANT SAFETY INSTRUCTIONS

WARNING If the information in this manual is not followed exactly, a fire or electrical shock may result that could cause property damage, personal injury or death.

WARNING To reduce the risk of tipping, the Microwave Drawer must be secured by a properly installed Anti-Tip block.

*This Microwave Drawer must be electrically grounded in accordance with local codes.

*Make sure the wall coverings and the cabinets around the Microwave Drawer can withstand the heat generated by the Microwave Drawer.

WARNING Never leave children alone or unattended in the area where a Microwave Drawer is in use. Never leave the drawer open when the microwave is unattended.

WARNING Stepping, leaning or sitting on the drawer may result in serious injuries and can also cause damage to the Microwave Drawer.

***Do not use the Microwave Drawer as a storage space.** This creates a potentially hazardous situation.

*Check that the time-of-day is in the display. IF not, touch Stop/Clear to prevent unintended use.

CLEARANCES AND DIMENSIONS

*Dimensions that are shown in Figure 1 must be used. Given dimensions provide minimum clearance. Locate electrical outlet in the shaded area in the upper left-hand corner of the cutout. See Figure 3.

*Contact surface must be solid and level. Pay special attention to the floor on which the Microwave Drawer will sit. The floor of the opening should be constructed of plywood strong enough to support the weight of the oven (about 100 pounds).

*Check location where the Microwave Drawer will be installed for proper electrical supply

*Your oven can be built into a cabinet or wall by itself or under a gas or electric wall oven.

*Be sure that the clearance of the floor between the wall oven and the microwave drawer is a minimum of 2-inches.

*The microwave interior will easily accommodate a 9" x 13" oblong dish or a bag of microwave popcorn.

MICROWAVE DRAWER MEASUREMENTS

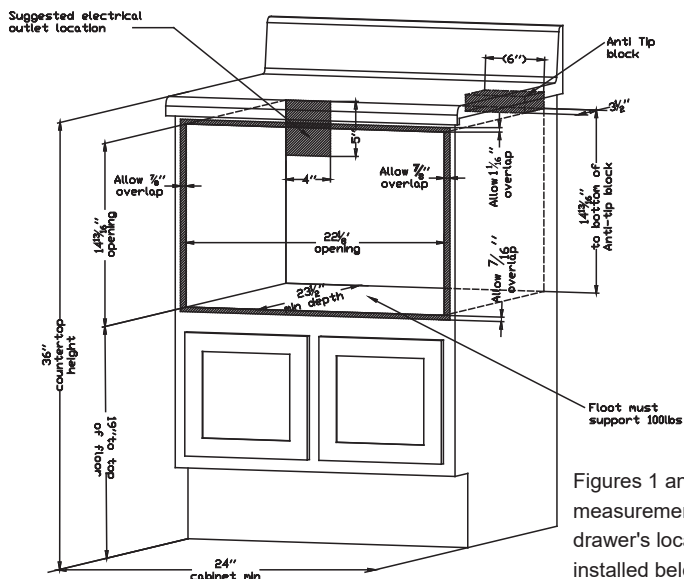


Figure 1

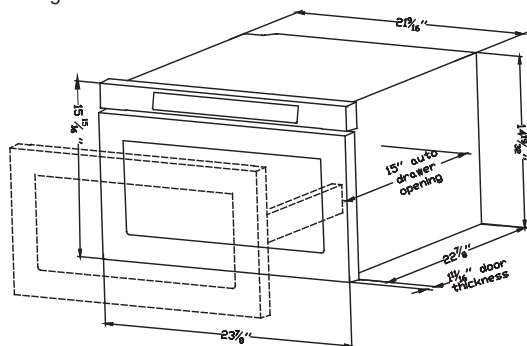


Figure 2

Figures 1 and 2 contain many Microwave Drawer measurements for reference when planning the drawer's location. This Microwave Drawer can be installed below any electric or gas wall oven.

*Can also be installed using an electrical outlet in an adjacent cabinet within the area where tire provided electrical cord can reach. Power cord access hole in cabinet should be a minimum 1 1/2" diameter hole and debared of all sharp edges.

IMPORTANT Always allow sufficient power cord length to the electrical outlet to prevent tension. Always check electrical codes for requirements.

ANTI-TIP BLOCK

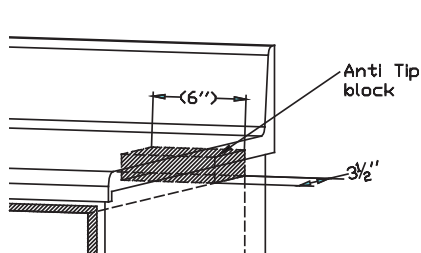


Figure 3

NORMAL INSTALLATION STEPS

ANTI-TIP BLOCK INSTALLATION INSTRUCTIONS

To reduce the risk of tipping of the drawer, the Anti-Tip block must be properly installed located 14 13/16-inches above the floor on which the Microwave Drawer will sit. The 6-inch Anti-Tip block must be provided by the installer. See Figures 1 and 3. The Anti-Tip block prevents serious injury that might result from spilled hot liquids.

If the Microwave Drawer is ever moved to a different location, the Anti-Tip block must also be moved and installed. When installed to the wall make sure that the screws completely penetrate the dry wall and are secured in wood or metal so that the block is totally stable. When fastening, be sure that the screws do not penetrate electrical wiring or plumbing.

ELECTRICAL OUTLET

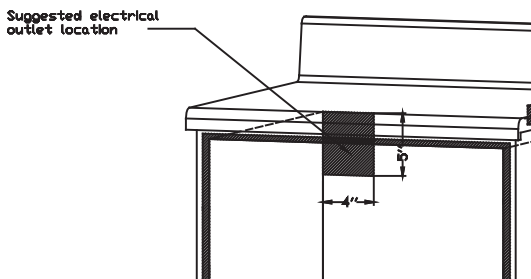


Figure 4

The electrical requirements are a 120 volt 60 Hz, AC only, 15 amp. or more protected electrical supply. It is recommended that a separate circuit serving only this appliance be provided.

The drawer is equipped with a 3-prong grounding plug. It must be plugged into a wall receptacle that is properly installed and grounded. Should you only have a 2-prong outlet, have a qualified electrician install a correct wall receptacle.

Note: If you have any questions about the grounding or electrical

Instructions, consult a qualified electrician or service person.

*Can also be installed using an electrical outlet in an adjacent cabinet within the area where the provided electrical cord can reach.

Always check electrical codes, for requirements.

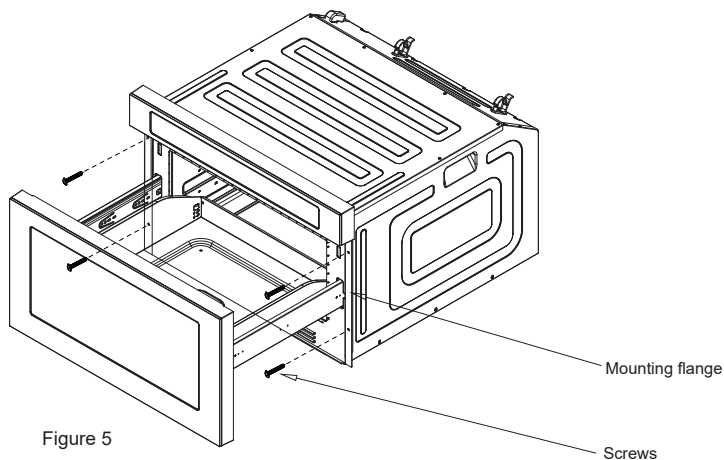
GROUNDING INSTRUCTIONS

This appliance must be grounded. The Microwave Drawer is equipped with a cord having a grounding wire with a grounding plug. It must be plugged into a wall receptacle that is properly installed and grounded in accordance with the National Electrical Code and local codes and ordinances. In the event of an electrical short circuit, grounding reduces risk of electric shock by providing an escape wire for the

electric current.

WARNING _Improper use of the grounding plug can result in a risk of electric shock. **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.

DRAWER INST ALLATION



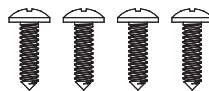
1. Place the drawer adjacent to the wall or cabinet opening. Plug the power supply cord into the electrical outlet.
2. Carefully guide the drawer into the prepared opening. Avoid pinching the cord between the oven and the wall.
3. Slide the drawer all the way until the mounting flange is flush with the face of the cabinet.

See Figure 5.

4. Open the drawer. Using the 4 holes on the drawer as a template, pre drill the cabinet using a 1/16" bit. See Figure 5.

5. Secure the drawer with the 4 screws supplied.

See Figure 6.



4 Screws

Figure 6

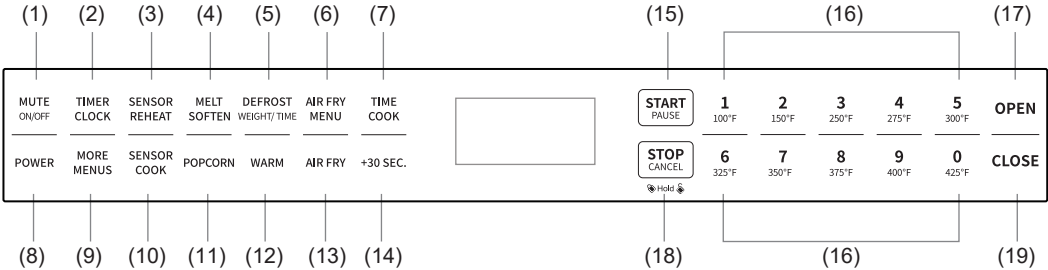
MODEL AND SERIAL NUMBER LOCATION

The name plate includes model and serial number. Open the Microwave Drawer fully. The label is beyond the back wall of the microwave cavity facing up from the flat surface.

CARE, CLEANING AND MAINTENANCE

Refer to the Operation Manual for cleaning instructions.

Control Panel and Features



- (1) Mute On / Off

(2) Timer / Clock

(3) Sensor Reheat

(4) Melt / Soften

(5) Defrost Weight / Time

(6) Air Fry Menu

(7) Time Cook

(8) Power

(9) More Menus

(10) Sensor Cook
- (11) Popcorn

(12) Warm

(13) Air Fry

(14) +30 Sec.

(15) Start / Pause

(16) Number Keys

(17) Open

(18) Stop / Cancel / Child Lock

(19) Close

1. Standby mode

- (1) When the microwave drawer is plugged into an outlet, "00:00" will display.
if  is touched, the drawer will enter the standby mode.
- (2) During the setting, if  is touched, the setting is invalid. And the drawer will enter the standby mode.
- (3) In standby mode, the screen will display the current time if the clock has been set.
Otherwise, the screen will turn off.

2. Open/Close the drawer

- (1) To open the drawer
In the drawer closed state, touch **OPEN** once to open the drawer, and the screen displays "OPEN".
- (2) To close the drawer
In the drawer opened state, touch **CLOSE** once to close the drawer, and the screen displays "CLOSE".

Note:

If the drawer is in the process of opening or closing, pressing **OPEN** or **CLOSE** will pause the opening or closing action. And then touching **OPEN** or **CLOSE** again will continue open or close the drawer.

3. Setting the Clock

- (1) In standby mode, touch  twice, the screen will display "12:00".
- (2) Touch the number keys to enter the current time.
For example, time is 12:10 now, please touch "1, 2, 1, 0" in turn.
- (3) Touch  to confirm. The clock is set.

Notes:

- (1) To reset the clock, please repeat step 1 to step 3.
- (2) The clock is a 12-hour display. If the clock is not set, it will not work when powered.

4. Setting the Kitchen Timer

- (1) In standby mode, touch **TIMER**
CLOCK once, the screen will display "00:00".
- (2) Touch the number keys to set the desired time. The maximum time value is "99:99".
- (3) Touch **START**
PAUSE to confirm. The timer starts counting down.

Notes:

- (1) The kitchen timer is different from 12-hour system. The kitchen timer is a timer.
- (2) In the process of the kitchen timer working, touch **TIMER**
CLOCK to cancel the timer.

5. Microwave Cooking

10 power levels are available.

Level	10	9	8	7	6	5	4	3	2	1
Power	100%	90%	80%	70%	60%	50%	40%	30%	20%	10%
Display	PL-10	PL-9	PL-8	PL-7	PL-6	PL-5	PL-4	PL-3	PL-2	PL-1

There are two methods to set the microwave cooking function.

Method 1:

- (1) In standby mode, touch **TIME**
COOK once, the screen will display ": 0".
- (2) Touch the number keys to set the cooking time. The maximum time value is "99:99".
- (3) Touch **POWER** once, and "PL-10" will display. Then touch **POWER** repeatedly or touch the number keys to set the power level. The 10 power levels are available.
- (4) Touch **START**
PAUSE to start cooking.

Method 2:

- (1) In standby mode, touch **POWER** once, "PL-10" will display. Then touch **POWER** repeatedly or touch the number keys to set the power level. The 10 power levels are available.
- (3) Touch **TIME**
COOK once, the screen will display ": 0".
- (2) Touch the number keys to set the cooking time. The maximum time value is "99:99".
- (4) Touch **START**
PAUSE to start cooking.

Notes:

- (1) Opening the drawer or touching **START**
PAUSE during operation will interrupt the current mode.
- (2) The power level can be changed during operation. Touch **POWER** once and then the current power will display for 5 seconds. Touch **POWER** repeatedly or touch the number keys to change the power. The drawer will work with the selected power.

6. Speedy Cooking

- (1) In standby mode, touching the number keys 1 to 5 lets you quickly select a cooking time from 1 to 5 minutes. Then you can touch **+30 SEC.** to increase the cooking time. The maximum time value is "99:99". The default power level is 100%.
- (2) In standby mode, touch **+30 SEC.** to cook food at 100% power level for 30 seconds. Each touch on the same key can increase 30 seconds and the maximum time value is "99:99".

Note: In the kitchen timer, microwave cooking, auto menu, sensor menu, and defrosting by time state, each more touch **+30 SEC.** on can increase the cooking time by 30 seconds (except for defrosting by weight).

7. Defrost by Weight

- (1) In standby mode, touch **DEFROST**
WEIGHT/TIME repeatedly to select the defrosting menu, and then "GROUND MEAT", "BONELESS POULTRY", or "CHICKEN DRUMSTICKS" will display.
- (2) Touch **START**
PAUSE to confirm.
- (3) Touch the number keys to set the weight of the food. The range of weight is 0.1 to 6.0 lbs.
- (4) Touch **START**
PAUSE to start defrosting.

Note: The buzzer will sound to remind you to turn the food over during defrosting, "TURN FOOD OVER" will display. If no operation, the drawer will continue working.

8. Defrost by Time

- (1) In standby mode, touch **DEFROST**
WEIGHT/TIME repeatedly until the screen displays "TIME".
- (2) Touch **START**
PAUSE to confirm.
- (3) Touch the number keys to set the desired defrost time. The maximum time value is "99:99".
- (4) Touch **POWER** once, "PL-3" will display. And then touch the number keys to set the power level. (If you do not need to set the power level, skip this step.)
- (5) Touch **START**
PAUSE to start defrosting.

Notes:

- (1) The buzzer will sound to remind you to turn the food over during defrosting, "TURN FOOD OVER" will display. If no operation, the drawer will continue working.
- (2) The power level can be changed during operation. Touch **POWER** once and then the current power will display for 5 seconds. Touch **POWER** repeatedly or touch the number keys to change the power. The drawer will work with the selected power.

9. Sensor Cook

Sensor Cook allows you to cook many of your favorite foods without selecting cooking time and power level. The microwave drawer automatically determines the required cooking time for each food item.

- (1) In standby mode, touch **SENSOR COOK** once, "SELECT FOOD TYPE 1-6" will display.
- (2) Touch **SENSOR COOK** repeatedly, or touch the number key "1-6" to select the type of the food you want.
- (3) Touch **START PAUSE** to start sensing.
- (4) When the sensing is complete, the calculated cooking time will start to count down.

Food	Number key of touching	Display	Weight Range	Power
Potato (Sensor)	1	POTATO	1-3 potatoes(each 8 oz)	PL-10
Fish	2	FISH	5-23 oz	PL-10/PL-8
Ground Meat	3	GROUND MEAT	5-21 oz	PL-10
Fresh Veggies	4	FRESH VEGGIES	8-24 oz	PL-10
Frozen Veggies	5	FROZEN VEGGIES	8-24 oz	PL-10/PL-0
Canned Veggies	6	CANNED VEGGIES	8-24 oz	PL-10/PL-0

Notes:

- (1) Do not open the drawer during the sensing process, or the program will be cancelled.
- (2) Once the calculated cooking time is displayed, you can open the drawer to stir, turn or rearrange the food. Close the drawer and touch **START PAUSE** to resume operation.

10. Sensor Reheat

- (1) In standby mode, touch **SENSOR REHEAT** once, "SELECT FOOD TYPE 1-3" will display.
- (2) Touch **SENSOR REHEAT** repeatedly, or touch the number key "1-3" to select the type of the food you want.
- (3) Touch **START PAUSE** to start sensing.
- (4) When the sensing is complete, the calculated cooking time will start to count down.

Food	Number key of touching	Display	Weight Range	Power
Pasta	1	PASTA	4-16 oz	PL-10/PL-0
Plate	2	PLATE	5-21 oz	PL-10
Soup	3	SOUP	4-16 oz	PL-10

Notes:

- (1) Do not open the drawer during the sensing process, or the program will be cancelled.
- (2) Once the calculated cooking time is displayed, you can open the drawer to stir, turn or rearrange the food. Close the drawer and touch **START** to resume operation.
PAUSE

11. Popcorn

- (1) In standby mode, touch **POPCORN** once, "1.12 oz" will display.
- (2) Touch **POPCORN** repeatedly, or touch the number key "1-2" to select the weight of popcorn you want. "1.12 oz" and "3.29 oz" are available.
- (3) Touch **START** to start cooking.
PAUSE

Note: The default power level for popcorn cooking is PL-10.

12. More Menus

- (1) In standby mode, touch **MORE** once, "SELECT FOOD TYPE 1-3" will display.
MENUS
- (2) Touch **MORE** repeatedly, or touch the number key "1-3" to select the type of
MENUS the food you want.
- (3) Touch **START** to confirm.
PAUSE
- (4) Touch the number key "1-4" to select the weight of the food you want.
- (5) Touch **START** to start cooking.
PAUSE

Number key of touching/ Food	Display	Number key of touching	Weight	Power
1 Beverage	BEVERAGE	1	1 cup	PL-10
		2	2 cups	
2 Chicken	CHICKEN	1	18 oz	Conv.425°F
		2	26 oz	
		3	35 oz	
		4	42 oz	
3 Frozen Pizza	FROZEN PIZZA	1	7 oz	Conv.300°F
		2	11 oz	
		3	14 oz	

Note: For the menu "Chicken", the buzzer will sound to remind you to turn the food over during cooking, "TURN FOOD OVER" will display. If no operation, the drawer will continue working.

13. Melt or Soften

- (1) In standby mode, touch **MELT** **SOFTEN** once or twice to select the melt or soften function.
- (2) Touch the number key “1-3” to select the type of the food you want.
- (3) Touch **START** **PAUSE** to confirm.
- (4) Touch the number key “1-3” to select the weight of the food you want.
- (5) Touch **START** **PAUSE** to start cooking.

Function	Number key of touching/ Food	Display	Number key of touching	Weight	Power
Melt	1 Butter	BUTTER	1	1 (stick)	PL-7
			2	2 (stick)	
			3	3 (stick)	
	2 Chocolate	CHOCOLA	1	4 oz	PL-5
			2	8 oz	
	3 Marshmallows	MARSHMALLOWS	1	8 oz	PL-10
			2	16 oz	
			3	20 oz	
Soften	1 Butter	BUTTER	1	1 (stick)	PL-3
			2	2 (stick)	
			3	3 (stick)	
	2 Ice Cream	ICE CREAM	1	8 oz	PL-10
			2	16 oz	
			3	32 oz	
	3 Cream Cheese	CREAM CHEESE	1	3 oz	PL-3
			2	8 oz	

Note: For the menus “chocolate, cream cheese”, the buzzer will sound to remind you to stir the food during cooking, “STIR FOOD” will display. If no operation, the drawer will continue working.

14. Air Fry Menu

- (1) In standby mode, touch **AIR FRY MENU** once, "SELECT FOOD TYPE 0-9" will display.
- (2) Touch **AIR FRY MENU** repeatedly, or touch the number key "0-9" to select the type of the food.
- (3) Touch **START PAUSE** to start cooking.

Number key of touching/ Food	Display	Weight	Power
1 Frozen French Fries	FROZEN FRENCH FRIES	16 oz	Conv.425°F
2 Frozen Steak Fries	FROZEN STEAK FRIES	16 oz	Conv.425°F
3 Frozen Squid Rings	FROZEN SQUID RINGS	14 oz	Conv.425°F
4 Frozen Chicken Nuggets	FROZEN CHICKEN NUGGETS	20 oz	Conv.425°F
5 Chicken Wings	CHICKEN WINGS	28 oz	Conv.425°F
6 Chicken Drumsticks	CHICKEN DRUMSTICKS	32 oz	Conv.425°F
7 Frozen Fish Sticks	FROZEN FISH STICKS	16 oz	Conv.425°F
8 Frozen Cheese Sticks	FROZEN CHEESE STICKS	16 oz	Conv.425°F
9 Vegetable	VEGETABLE	18 oz	Conv.425°F
0 Spring Rolls	SPRING ROLLS	16 oz	Conv.425°F

Note: For the menus "frozen squid rings, frozen chicken nuggets, chicken drumsticks, frozen fish sticks, spring rolls", the buzzer will sound to remind you to turn the food over during cooking, "TURN FOOD OVER" will display. If no operation, the drawer will continue working.

15. Air Fry with Preheat Function

- (1) In standby mode, touch **AIR FRY** once, "PREHEAT" will display.
- (2) Touch **START**
PAUSE to confirm.
- (3) Touch the number keys set the temperature. "100F, 150F, 250F, 275F, 300F, 325F, 350F, 375F, 400F, 425F" are available.
- (4) Touch **START**
PAUSE to start preheating.
- (5) When preheating is completed, "PREHEAT END" will display. Open the door and place the food in the oven. And then close the oven door.
- (6) Touch the number keys to set the cooking time. The maximum time value is "99:99".
- (7) Touch **START**
PAUSE to start cooking.

Note: The temperature can be changed during operation (except preheating). Touch **AIR FRY** once and then the current temperature will display for 5 seconds. Touch **AIR FRY** repeatedly or touch the number keys to change the temperature. The drawer will work with the selected temperature.

16. Air Fry without Preheat Function

- (1) In standby mode, touch **AIR FRY** twice, "AIRFRY" will display.
- (2) Touch **START**
PAUSE to confirm.
- (3) Touch the number keys set the temperature. "100F, 150F, 250F, 275F, 300F, 325F, 350F, 375F, 400F, 425F" are available.
- (4) Touch **TIME**
COOK once.
- (5) Touch the number keys to set the cooking time. The maximum time value is "99:99".
- (6) Touch **START**
PAUSE to start cooking.

Note: The temperature can be changed during operation. Touch **AIR FRY** once and then the current temperature will display for 5 seconds. Touch **AIR FRY** repeatedly or touch the number keys to change the temperature. The drawer will work with the selected temperature.

17. Keep Warm

- (1) In standby mode, touch **WARM** repeatedly to set the temperature. “100F, 150F, 200F” are available.
- (2) Touch **TIME COOK** once, and then touch the number keys to set the cooking time. The maximum time value is “99:99”.
- (3) Touch **START PAUSE** to start cooking.

Note: The temperature can be changed during operation. Touch **WARM** once and then the current temperature will display for 5 seconds. Touch **WARM** repeatedly to change the temperature. The drawer will work with the selected temperature.

18. Lock Function for Children

You can use this function to disable the screen buttons and prevent your child from accidentally turning the drawer on.

To activate the lock:

In standby mode, touch and hold **STOP CANCEL**  for three seconds. The buzzer sounds and “LOCK” will display.

To deactivate the lock:

In the locked state, touch and hold **STOP CANCEL**  for three seconds. The buzzer sounds and “UNLOCK” will display.

19. Mute mode

To activate the mute mode:

Touch **MUTE ON/OFF** once. The buzzer will sound and “MUTE ON” will display. When you touch the key, it does not make a sound.

To deactivate the mute mode:

In mute mode, touch **MUTE ON/OFF** once. The buzzer will sound and “MUTE OFF” will display.

20. Inquiring Function

- (1) In the microwave cooking state, touch **POWER** to inquire about the power level. It will display for 5 seconds.
- (2) In the keep warm, air fry cooking state, touch **WARM** or **AIR FRY** to inquire about the temperature. It will display for 5 seconds.

MAINTENANCE

Troubleshooting

Check your problem by using the chart below and try the solutions for each problem. If the microwave oven still does not work properly, contact the nearest authorized service center.

TROUBLE	POSSIBLE CAUSE	POSSIBLE REMEDY
Oven will not start	a. Electrical cord for oven is not plugged in. b. Door is open. c. Wrong operation is set.	a. Plug into the outlet. b. Close the door and try again. c. Check instructions.
Arcing or sparking	a. Materials to be avoided in microwave oven were used. b. The oven is operated when empty. c. Spilled food remains in the cavity.	a. Use microwave-safe cookware only. b. Do not operate with oven empty. c. Clean cavity with wet towel.
Unevenly cooked foods	a. Materials to be avoided in microwave oven were used. b. Food is not defrosted completely. c. Cooking time, power level is not suitable. d. Food is not turned or stirred.	a. Use microwave-safe cookware only. b. Completely defrost food. c. Use correct cooking time, power level. d. Turn or stir food.
Overcooked foods	Cooking time, power level is not suitable.	Use correct cooking time, power level.
Undercooked foods	a. Materials to be avoided in microwave oven were used. b. Food is not defrosted completely. c. Oven ventilation ports are restricted. d. Cooking time, power level is not suitable.	a. Use microwave-safe cookware only. b. Completely defrost food. c. Check to see that oven ventilation ports are not restricted. d. Use correct cooking time, power level.
Improper defrosting	a. Materials to be avoided in microwave oven were used. b. Cooking time, power level is not suitable. c. Food is not turned or stirred.	a. Use microwave-safe cookware only. b. Use correct cooking time, power level. c. Turn or stir food.