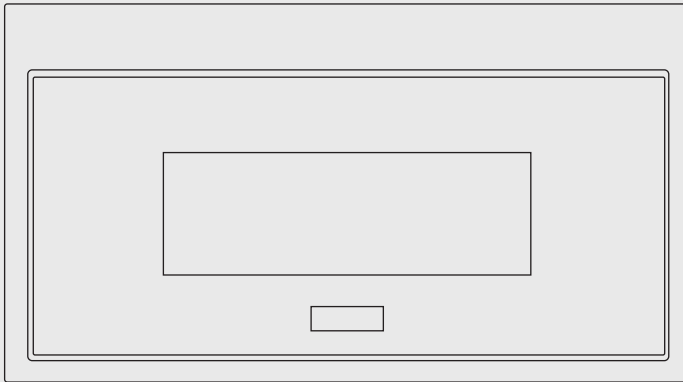




MICROWAVE OVEN

USER MANUAL

TC051K6BW-S0HA

Warning notices: Before using this product, please read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or manufacturer for details.
The diagram above is just for reference. Please take the appearance of the actual product as the standard.

THANK YOU LETTER

Thank you for choosing Midea! Before using your new Midea product, please read this manual thoroughly to ensure that you know how to operate the features and functions that your new appliance offers in a safe way.

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SAFETY INSTRUCTIONS

Intended Use

The following safety guidelines are intended to prevent unforeseen risks or damage from unsafe or incorrect operation of the appliance. Please check the packaging and appliance on arrival to make sure everything is intact to ensure safe operation. If you find any damage, please contact the retailer or dealer. Please note modifications or alterations to the appliance are not allowed for your safety concern. Unintended use may cause hazards and loss of warranty claims.

Explanation of Symbols

	Danger This symbol indicates that there are dangers to the life and health of persons due to extremely flammable gas.
	Warning of electrical voltage This symbol indicates that there is a danger to life and health of persons due to voltage.
	Warning The signal word indicates a hazard with a medium level of risk which, if not avoided, may result in death or serious injury.
	Caution The signal word indicates a hazard with a low degree of risk which, if not avoided, may result in minor or moderate injury.
	Attention The signal word indicates important information (e.g. damage to property), but not danger.
	Observe instructions This symbol indicates that a service technician should only operate and maintain this appliance in accordance with the operating instructions.

Read these operating instructions carefully and attentively before using/commissioning the unit and keep them in the immediate vicinity of the installation site or unit for later use!

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:
 - DOOR (bent)
 - HINGES AND LATCHES (broken or loosened)
 - 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 AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" found on page 4.
3. This appliance must be grounded. Connect only to properly grounded outlet. See "GROUNDING INSTRUCTIONS" found on page 8.
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. 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.
 19. Do not clean with metal scouring pads. Pieces can burn off the pad and touch electrical parts involving a risk of electric shock.
 20. Do not use paper products when appliance is operated in the toaster mode.
 21. Do not store any materials, other than manufacturer's recommended accessories, in this oven when not in use.
 22. Do not cover racks or any other part of the oven with metal foil. This will cause overheating of the oven.
 23. Clean Ventilation Hoods Frequently - Grease should not be allowed to accumulate on hood or filter.
 24. When flaming foods under the hood, turn the fan on.
 25. Use care when cleaning the vent-hood filter.
Corrosive cleaning agents, such as lye-based oven cleaners, may damage the filter.

26. Suitable for use above both gas and electric cooking equipment.
27. Please close the door gently. Slamming may cause power tripping and equipment failure.

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

GROUNDING INSTALLATION

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.

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 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.

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.

RADIO INTERFERENCE

- Operation of the microwave oven may cause interference to your radio, TV or similar equipment.
- 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.
- 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:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.

FCC RF Exposure Requirements

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter and must be installed to provide a separation distance of at least 20cm from all persons.

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:

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

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. (For the model with turntable.)
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.

SPECIFICATION

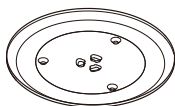
Model	TC051K6BW-S0HA
Rated Voltage/Frequency	120VAC 60Hz
Microwave Input	1650 W
Microwave Output	1000 W
Airfry	1600 W
Convection	1600 W
Grill	1600 W

PRODUCT OVERVIEW

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:



Glass Tray



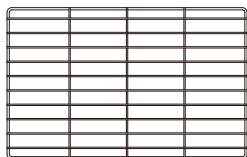
Turntable Ring Assembly



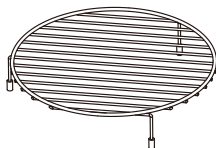
Turntable Motor Shaft



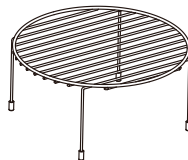
Instruction Manual



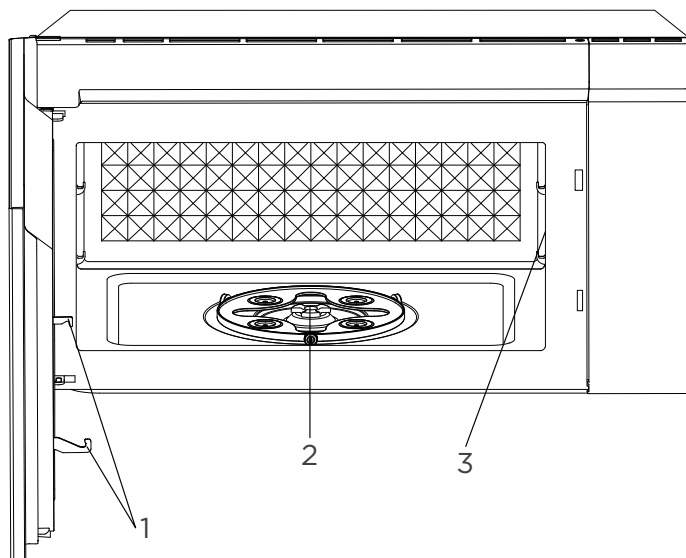
Baking Rack



Lower Wire Rack
(must be placed on the glass tray.)



Higher Wire Rack
(must be placed on the glass tray.)



1 Safety Door Latches
2 Turntable Motor Shaft

3 Waveguide Cover

PRODUCT OVERVIEW

Accessories Reference Chart

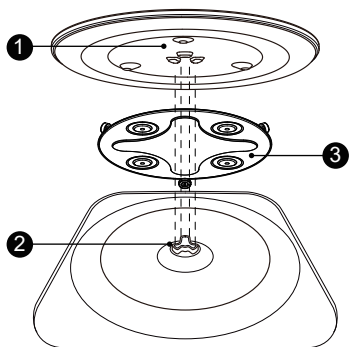
			
	Baking Rack	Lower Wire Rack	Higher Wire Rack
Microwave	×	×	×
Defrost	×	×	×
Auto Menu: Popcorn	×	×	×
Auto Menu: Frozen French Fries	√	√	√*
Auto Menu: Frozen Onion Rings	√	√	√*
Auto Menu: Frozen Chicken Nuggets	√	√	√*
Auto Menu: Frozen Breaded Chicken Wings	√	√	√*
Auto Menu: Frozen Breaded Chicken Legs	√	√	√*
Auto Menu: Speedy Roast Whole Chicken	√	√*	√
Auto Menu: Speedy Roast Lamb Leg	√	√*	√
Auto Menu: Speedy Roast Pork Loin	√	√*	√
Auto Menu: Speedy Baked Chicken Leg Qtrs	√	√*	√
Melt/Softening	×	×	×
Sensor Cook	×	×	×
Xpress Reheat	×	×	×
Convection	√	√	√
Bake/Roast	√	√	√
Broil-High	√	√	√
Broil-Low	√	√	√
Air Fry	√	√	√
Xpress Fry	√	√	√

Items marked with “*” are recommended for use with this accessory for better cooking results.

PRODUCT OVERVIEW

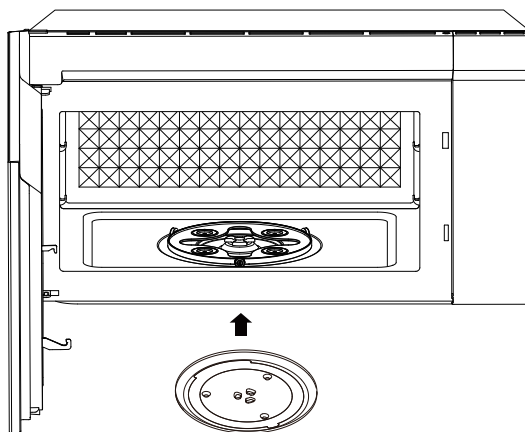
TURNTABLE INSTALLATION

Cleaning the cooking compartment and putting the turntable in place. For new installations, make sure all packaging and shipping tape has been removed from the turntable shaft. Before using the appliance to prepare food for the first time, you will need to put the turntable in place correctly. You must clean the cooking compartment and accessories.



How to put the turntable in place:

1. Place the turntable ring assembly ③ into the recess in the cooking compartment.
2. Place the glass tray ① on the turntable ring assembly ③. Fit the raised, curved lines in the center of the glass tray bottom between the three spokes of the shaft. Make sure that the glass tray ① engages in the turntable shaft ② in the centre of the cooking compartment floor. The rollers on the shaft should fit inside the turntable bottom ridge.

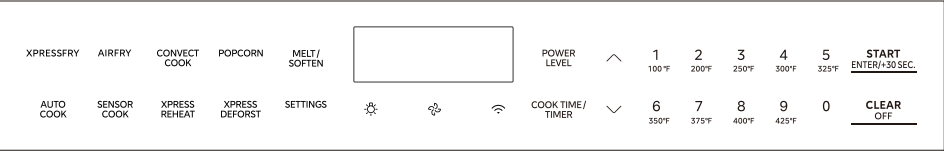


Notes:

1. Never use the appliance without the turntable. Make sure that it is properly engaged. The turntable can turn clockwise or anti-clockwise.
2. Never place the glass tray upside down. The glass tray should never be restricted.
3. Both glass tray and turntable ring assembly must always be used during cooking.
4. All food and containers of food are always placed on the glass tray for cooking.
5. Never restrict the movement of the turntable.
6. If glass tray or turntable ring assembly cracks or breaks, contact your nearest authorized service center.

OPERATION

Control Panel



Button Function Overview

Button	Description
XPRESSFRY	Uses hot air in combination with microwave heating to quickly cook food with a texture similar to deep frying
AIRFRY	The grill and convection create a crispier exterior than traditional oven cooking
CONVECT COOK	Convection cooking with preheating / Bake/Roast cooking / Broil-High cooking / Broil-Low cooking
POPCORN	Popcorn with preset programs by weight
MELT/SOFTEN	Melt or soften food with preset programs by weight
AUTO COOK	Auto cook menus with preset programs by weight
SENSOR COOK	Sensor cook menus with preset programs by weight
XPRESS REHEAT	Xpress reheat menus with preset programs by weight
XPRESS DEFORST	Quickly defrost frozen foods based on the selected weight or time
SETTINGS	Setting the clock, volume, turntable, weight unit, and demo function

OPERATION

Button Function Overview	
Button	Description
	Setting the light high / low/ off
	Setting the vent high / med / low/ off
	Wireless connection
POWER LEVEL	Set power level for microwave operation
COOK TIME/ TIMER	Set cooking time for microwave operation / Setting the kitchen timer
 	Adjusting parameters
1 2 3 4 5 100°F 200°F 250°F 300°F 325°F 6 7 8 9 0 350°F 375°F 400°F 425°F	Use the number keys to enter customized values / Press the numbers “1-9” to start speedy cooking for 1 to 9 minutes
START ENTER/+30 SEC.	Start speedy cooking for 30 seconds / Confirm input / Start operation / Add 30 seconds
CLEAR OFF	Pause active cooking status / Cancel current operation / Lock function for children

OPERATION

1. Setting the Clock

(1) In standby mode, touch **SETTINGS** once, the clock and "ENTER TIME" will display.

(Initial power-on, "12:00 ENTER TIME" will display, please skip this step.)

(2) Touch the number keys to enter the time.

Example: To set the clock to 12:10, please touch "1, 2, 1, 0" in turn.

(3) Touch **START**
ENTER/+30 SEC. to confirm. The clock is set.

💡 Notes

(1) The clock is a 12-hour display. To reset the clock, please repeat step 1 to step 3.

(2) Upon initial power-up, if there is no operation within 5 minutes, the screen will turn off.

2. Setting the Kitchen Timer

(1) In standby mode, touch **COOK TIME/TIMER** twice and then "ENTER TIME" will display.

(2) Touch the number keys to set the desired time. The maximum time value is "99:99".

(3) Touch **START**
ENTER/+30 SEC. to confirm. The timer starts counting down.

💡 Notes

(1) The kitchen timer is a timer.

(2) Touch **CLEAR**
OFF once to cancel the kitchen timer when only the kitchen timer is running.

(3) In cooking mode, and with the kitchen timer set, you can touch **COOK TIME/TIMER** once to inquire about the kitchen timer, and then touch **COOK TIME/TIMER** again to cancel the kitchen timer.

OPERATION

3. Microwave Cooking

The 11 power levels are available.

Power	100%	90%	80%	70%	60%	50%	40%	30%	20%	10%	0%
Display	PL-HI	PL-90	PL-80	PL-70	PL-60	PL-50	PL-40	PL-30	PL-20	PL-10	PL-0

Method 1:

(1) Touch **COOK TIME/**
TIMER once and then "ENTER COOK TIME" will display.

(2) Touch the number keys or touch  ,  to set the cooking time.

The maximum time value is "99:99".

(3) Touch **POWER**
LEVEL once and then "PL-HI" will display.

(4) Touch **POWER**
LEVEL ,  , or  repeatedly, or touch the number keys to set the power level. The 11 power levels are available.

(5) Touch **START**
ENTER/+30 SEC. to start cooking.

Method 2:

(1) Touch **POWER**
LEVEL once and then "PL-HI" will display.

(2) Touch **POWER**
LEVEL ,  , or  repeatedly, or touch the number keys to set the power level. The 11 power levels are available.

(3) Touch **COOK TIME/**
TIMER once and then "ENTER COOK TIME" will display.

(4) Touch the number keys or touch  ,  to set the cooking time.

The maximum time value is "99:99".

(5) Touch **START**
ENTER/+30 SEC. to start cooking.

Notes

(1) Opening the oven door or touching **CLEAR**
OFF during operation will interrupt the current mode. Close the oven door and then touch **START**
ENTER/+30 SEC. to resume the operation.

(2) If "PL-0" is selected, the oven will work with a fan for no power. You can use this level to remove the odor of the oven.

(3) If you need to set multi-stage cooking, you must use the method that sets the time first.

OPERATION

4. Defrost by Weight

- (1) Touch **XPRESS DEFORST** repeatedly to choose the type of the food.
"MEAT, POULTRY, FISH" are available.
- (2) Touch **START ENTER/+30 SEC.** to confirm.
- (3) Touch the number keys to set the weight of the food.
- (4) Touch **START ENTER/+30 SEC.** to start defrosting.

Defrost By Weight Chart

Food	Display	Weight
MEAT	MEAT	0.1~ 6.0 lbs
POULTRY	POULTRY	0.1~ 6.0 lbs
FISH	FISH	0.1~ 6.0 lbs

Note

The buzzer will sound to remind you to turn the food over during defrosting.
If no operation, the oven will continue working.

5. Defrost by Time

- (1) Touch **XPRESS DEFORST** repeatedly until "TIME" will display.
- (2) Touch **START ENTER/+30 SEC.** to confirm.
- (3) Touch the number keys or touch  ,  to set the defrosting time.
The maximum time value is "99:99".
- (4) Touch **START ENTER/+30 SEC.** to start defrosting.

Note

The buzzer will sound to remind you to turn the food over during defrosting.
If no operation, the oven will continue working.

OPERATION

6. Speedy Cooking

- (1) In standby mode, touching the number keys 1 to 9 lets you quickly select a cooking time from 1 to 9 minutes. Then you can touch **START** **ENTER/+30 SEC.** to increase the cooking time. The maximum time value is "99:99".
- (2) In standby mode, touching **START** **ENTER/+30 SEC.** once 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

- (1) In the microwave, convection, bake/roast, broil-high, broil-low, air fry, xpress fry, and sensor menu cooking state, each more touch on **START** **ENTER/+30 SEC.** can increase the cooking time by 30 seconds (Except for the defrosting, sensing phase, and auto menu).
- (2) "FOOD" will display if the number keys 1 to 9 or **START** **ENTER/+30 SEC.** is not selected within 5 minutes of placing the food in the oven. You must open then close the door again to clear "FOOD" from the display. And then touch **START** **ENTER/+30 SEC.** to start cooking.

7. Popcorn

- (1) Touch **POPCORN** once and then "3.3 Oz" will display.
- (2) Touch **POPCORN** repeatedly, or touch the corresponding number key, or touch  ,  to set the weight of the food.
- (3) Touch **START** **ENTER/+30 SEC.** to start cooking.

Popcorn Chart

Food	The Number Key	Weight	Display
Popcorn	1	3.3 Oz	3.3 Oz
	2	3.0 Oz	3.0 Oz
	3	1.75 Oz	1.75 Oz

OPERATION

8. Auto Cook

- (1) Touch **AUTO COOK** repeatedly to choose the menu. The 9 auto menus are available.
- (2) Touch **START ENTER/+30 SEC.** to confirm.
- (3) Touch the corresponding number key to set the weight of the food.
- (4) Touch **START ENTER/+30 SEC.** to start cooking.

Auto Menu Chart

Menu/Display	The Number Key	Weight
FROZEN FRENCH FRIES	1 2	11 Oz 13 Oz
FROZEN ONION RINGS	1 2	9 Oz 11 Oz
FROZEN CHICKEN NUGGETS	1 2	11 Oz 15 Oz
FROZEN BREADED CHICKEN WINGS	1 2	14 Oz 19 Oz
FROZEN BREADED CHICKEN LEGS	-	27 Oz
SPEEDY ROAST WHOLE CHICKEN	Number keys	1-4 Lbs
SPEEDY ROAST LAMB LEG	Number keys	1-4 Lbs
SPEEDY ROAST PORK LOIN	Number keys	1-4 Lbs
SPEEDY BAKED CHICKEN LEG QTRS	1 2 3	1 serving (10 Oz) 2 servings (20 Oz) 3 servings (30 Oz)

 **Note**
For single-serving menus, please skip the steps 2 and 3.

OPERATION

9. Melt/Soften

- (1) Touch **MELT/ SOFTEN** repeatedly to set the type of the food. The 4 types of food are available.
- (2) Touch **START ENTER/+30 SEC.** to confirm.
- (3) Touch the corresponding number keys or touch  ,  to set the weight of the food.
- (4) Touch **START ENTER/+30 SEC.** to start cooking.

Melt/Soften Chart

Menu/Display	The Number Key	Weight	Display
MELT BUTTER	1	1 Stick (8oz)	1 STICK
	2	2 Sticks (16oz)	2 STICKS
MELT CHOCOLATE	2	2 Oz	2 Oz
	4	4 Oz	4 Oz
	8	8 Oz	8 Oz
SOFTEN ICE CREAM	1	Pint	1 PINT
	2	3 Pints	3 PINTS
SOFTEN CREAM CHEESE	3	3 Oz	3 Oz
	8	8 Oz	8 Oz

10. Sensor Cook

- For “Bacon”:
- (1) Touch **SENSOR COOK** once and then “BACON” will display.
 - (2) Touch **START ENTER/+30 SEC.** to confirm.
 - (3) Touch the corresponding number keys or touch  ,  to set the weight of the food.
 - (4) Touch **START ENTER/+30 SEC.** to start cooking.

OPERATION

For other menus:

- (1) Touch **SENSOR COOK** repeatedly to set the type of the food. The 8 menus are available.
- (2) Touch **START ENTER/+30 SEC.** to start sensing. When the sensing is complete, the calculated cooking time will start to count down.

Sensor Cook Chart (Bacon):

Menu/Display	The Number Key	Weight	Display
BACON	1	1 Slice (0.63 Oz)	1 SLICE
	2	2 Slices (1.26 Oz)	2 SLICES
	3	3 Slices (1.89 Oz)	3 SLICES

Sensor Cook Chart:

Menu/Display	Weight
POTATO	1-4 Potatoes (8 Oz each)
FROZEN DINNER	10-20 Oz
RICE	1-2 Cups (7 Oz/Cup)
FRESH VEGGIES	1-4 Cups (4 Oz/Cup)
FROZEN VEGGIES	1-4 Cups (4 Oz/Cup)
GROUND MEAT	8-24 Oz
FROZEN ENTREE	8-32 Oz
FROZEN BREAKFAST	8-12 Oz

 Notes

- (1) Do not open the oven door during the sensing process, or the program will be cancelled.
- (2) Once the calculated cooking time is displayed, you can open the oven door to stir, turn or rearrange the food. Close the oven door and touch **START ENTER/+30 SEC.** to resume operation.

OPERATION

11. Xpress Reheat

- (1) Touch **XPRESS REHEAT** repeatedly to set the type of the food. The 8 menus are available.
- (2) Touch **START ENTER/+30 SEC.** to confirm.
- (3) Touch the corresponding number keys to set the weight of the food.
- (4) Touch **START ENTER/+30 SEC.** to start cooking or sensing.

Xpress Reheat Chart:

Menu/Display	The Number Key	Weight	Display
PIZZA	-	2-3 Slices	-
PASTA	-	1-2 Cups(7 Oz/Cup)	-
RICE	-	1-2 Cups (8.8 Oz/Cup)	-
BEVERAGE	1	1 Cup (8 Oz)	1 CUP
	2	2 Cups (16 Oz)	2 CUPS
SOUP SAUCE	1	1 Cup (8 Oz)	1 CUP
	2	2 Cups (16 Oz)	2 CUPS
DINNER PLATE	-	1-2 Plate (7 Oz/Plate)	-
CASSEROLE	-	10.5 Oz	-
ROLLS MUFFIN	-	1-3 Pieces (3 Oz)	-

🔊 Notes

- (1) For menus without portion options, please skip steps 2 and 3.
- (2) Do not open the oven door during the sensing process, or the program will be cancelled.
- (3) Once the calculated cooking time is displayed, you can open the oven door to stir, turn or rearrange the food. Close the oven door and touch **START ENTER/+30 SEC.** to resume operation.

OPERATION

12. Convection Cooking With Preheating

- (1) Touch **CONVECT COOK** once and then "PREHEAT ENTER TEMP" will display.
- (2) Touch the number keys or touch  ,  to set the temperature.
The 9 options are available, including 100°F, 200°F, 250°F, 300°F, 325°F, 350°F, 375°F, 400°F, 425°F.
- (3) Touch **START ENTER/+30 SEC.** to start preheating.
When preheating is completed, the oven will sound. Open the door and place the food in the oven. Close the oven door.
- (4) Touch the number keys or touch  ,  to set the cooking time.
The maximum time value is "99:99".
- (5) Touch **START ENTER/+30 SEC.** to start cooking.

13. Bake/Roast Cooking

- (1) Touch **CONVECT COOK** twice and then "BAKE / ROAST ENTER TEMP" will display.
- (2) Touch the number keys or touch  ,  to set the temperature.
The 9 options are available, including 100°F, 200°F, 250°F, 300°F, 325°F, 350°F, 375°F, 400°F, 425°F.
- (3) Touch **START ENTER/+30 SEC.** to confirm.
- (4) Touch the number keys or touch  ,  to set the cooking time.
The maximum time value is "99:99".
- (5) Touch **START ENTER/+30 SEC.** to start cooking.

14. Broil-High Cooking

- (1) Touch **CONVECT COOK** three times and then "BROIL HIGH ENTER TIME" will display.
- (2) Touch the number keys or touch  ,  to set the cooking time.
The maximum time value is "99:99".
- (3) Touch **START ENTER/+30 SEC.** to start cooking.

OPERATION

15. Broil-Low Cooking

- (1) Touch **CONVECT COOK** four times and then "BROIL LOW ENTER TIME" will display.
- (2) Touch the number keys or touch  ,  to set the cooking time.
The maximum time value is "99:99".
- (3) Touch **START** to start cooking.
ENTER/+30 SEC.

16. Air Fry Cooking Without Preheating

- (1) Touch **AIRFRY** once and then "AIR FRY ENTER TEMP" will display.
- (2) Touch the number keys or touch  ,  to set the temperature.
The 8 options are available, including 100°F, 200°F, 250°F, 300°F, 325°F, 350°F, 375°F, 400°F.
- (3) Touch **START** to confirm.
ENTER/+30 SEC.
- (4) Touch the number keys or touch  ,  to set the cooking time.
The maximum time value is "99:99".
- (5) Touch **START** to start cooking.
ENTER/+30 SEC.

17. Air Fry Cooking With Preheating

- (1) Touch **AIRFRY** twice and then "PREHEAT ENTER TEMP" will display.
- (2) Touch the number keys or touch  ,  to set the temperature.
The 8 options are available, including 100°F, 200°F, 250°F, 300°F, 325°F, 350°F, 375°F, 400°F.
- (3) Touch **START** to start preheating.
ENTER/+30 SEC.
When preheating is completed, the oven will sound. Open the door and place the food in the oven. Close the oven door.
- (4) Touch the number keys or touch  ,  to set the cooking time.
The maximum time value is "99:99".
- (5) Touch **START** to start cooking.
ENTER/+30 SEC.

OPERATION

18. Xpress Fry Cooking (Microwave+Convection)

(1) Touch **XPRESSFRY** once and then "XPRESS FRY ENTER TEMP" will display.

(2) Touch the number keys or touch  ,  to set the temperature.

The 8 options are available, including 100°F, 200°F, 250°F, 300°F, 325°F, 350°F, 375°F, 400°F.

(3) Touch **START**
ENTER/+30 SEC. to confirm.

(4) Touch the number keys or touch  ,  to set the cooking time.

The maximum time value is "99:99".

(5) Touch **START**
ENTER/+30 SEC. to start cooking.

19. MULTI-STAGE COOKING

Example: Cook with 80% microwave power for 3 minutes and then cook with 50% microwave power for 5 minutes.

(1) Touch **COOK TIME/**
TIMER once and then "ENTER COOK TIME" will display.

(2) Touch the number keys "3", "0", and "0" to set the cooking time to 3 minutes.

(3) Touch **POWER**
LEVEL once and then "PL-HI" will display.

(4) Touch **POWER**
LEVEL repeatedly or touch the number key "8" to set the power level to "PL-80".

(5) Touch **COOK TIME/**
TIMER once and then "ENTER COOK TIME" will display.

(6) Touch the number keys "5", "0", and "0" to set the cooking time to 5 minutes.

(7) Touch **POWER**
LEVEL once and then "PL-HI" will display.

(8) Touch **POWER**
LEVEL repeatedly or touch the number key "5" to set the power level to "PL-50".

(9) Touch **START**
ENTER/+30 SEC. to start cooking.

Note

At most two stages of microwave cooking can be set.

OPERATION

20. Inquiring Function

- (1) If the clock has been set, the current time will display for three seconds by touching **SETTINGS** in the cooking state.
- (2) In the microwave cooking state, touch **POWER LEVEL** to inquire about the power level. It will display for two seconds.
- (3) In the convection with preheating, bake/roast, xpress fry, or air fry cooking state, touch **CONVECT COOK**, **XPRESSFRY**, or **AIRFRY** to inquire about the temperature. It will display for two seconds.

21. Setting the Vent High / Med / Low/ Off

- (1) Touch  once to set the vent to high and then "HIGH" will display.
- (2) Touch  twice to set the vent to med and then "MED" will display.
- (3) Touch  thrice to set the vent to low and then "LOW" will display.
- (4) Touch  four times to set the vent to off and then "OFF" will display.

22. Setting the Light High / Low/ Off

- (1) Touch  once to set the light to high and then "HIGH" will display.
- (2) Touch  twice to set the light to low and then "LOW" will display.
- (3) Touch  thrice to set the light to off and then "OFF" will display.

OPERATION

23. Lock Function For Children

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

To activate the lock:

In standby mode, touch and hold **STOP**
CANCEL/ECO for three seconds. The buzzer will sound and "LOCKED" will display.

To deactivate the lock:

In the locked state, touch and hold **STOP**
CANCEL/ECO for three seconds. The buzzer will sound and "UNLOCK" will disappear.

24. User Preference

24.1 Setting the Volume

- (1) In standby mode, touch **SETTINGS** twice, and then "VOLUME LOW", "VOLUME MED", "VOLUME HIGH", and "VOLUME OFF" will display in a loop.
- (2) Touch **START**
ENTER/+30 SEC. to confirm your selection when the corresponding volume displayed.

24.2 Setting the Turntable ON/OFF

To set the turntable off:

- (1) In standby mode, touch **SETTINGS** thrice, and then "TURN TABLE ON" will display.
- (2) Touch **START**
ENTER/+30 SEC. to set the turntable off, and then "TT OFF" will display.
Start cooking within 5 minutes, and the turntable does not work (except for the convection, bake/roast, broil-high, broil-low, air fry, xpress fry, sensor menu, auto menu, and defrosting).

To set the turntable on:

- (1) In standby mode, touch **SETTINGS** thrice, and then "TURN TABLE OFF" will display.
- (2) Touch **START**
ENTER/+30 SEC. to set the turntable on, and then "TT ON" will display.

OPERATION

24.3 Setting the Weight Unit (Lbs/ Kg)

- (1) In standby mode, touch **SETTINGS** four times, and then "Lb/KG" will display.
- (2) Touch **START**
ENTER/+30 SEC. to change the weight unit, then the weight unit will display.

24.4 Demo Function

To set the demo function on:

- (1) In standby mode, touch **SETTINGS** five times, then "DEMO OFF" will display.
- (2) Touch **START**
ENTER/+30 SEC. to set demo function on, and then "ON" will display.

To set the demo function off:

- (1) In standby mode, touch **SETTINGS** five times, then "DEMO ON" will display.
- (2) Touch **START**
ENTER/+30 SEC. to set demo function off, and then "OFF" will display.

25. Wireless Connection

Connect the network:

- (1) In standby mode, touch and hold  for 3 seconds, and then "AP" will display.
- (2) Open the SmartHome App to connect the network. If the network connection is successful, the oven will return to standby and the wireless icon is always on. Otherwise, the error codes "N0" to "N5" will display.

Disconnect from the network:

Touch and hold  for 8 seconds, then "--" flashes for 5 seconds.

If the link has been removed successfully, the screen will display "8888" and then return to standby mode after 3 seconds.

If it fails, "FFFF" will display, and the oven will return to standby mode after 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.

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All the described functions and instructions were up to date at the time of printing this manual. However, the actual product may vary due to improved functions and designs.

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