

CONTROL PANEL



BAKE

Use to bake food (See Page 14).

AIR FRY

Use to air fry food (See Page 16).

ROAST

Use to roast food (See Page 18).

MICRO

Use to microwave food with selected power level (See Page 11).

CONV

Use to set convection program (See Page 20).

MICRO+CONV

Use to set combination cooking program (See Page 21).

AUTO COOK

Use to set automatic cooking programs (See Page 22).

POPCORN

Use to set popcorn program (See Page 24).

AUTO REHEAT

Use to set automatic reheating programs (See Page 23).

TIME / WEIGHT DEFROST

Press to set defrost program based on time (See Page 13).

Press to set defrost program based on weight (See Page 12).

+5MIN / +1MIN

Press to set the time of a cooking program.

CLOCK / TIMER

Press and hold to set the clock time (See Page 9).

Press to set the timer function (See Page 10).

- / +

Use to select cooking menus, time, food weight, portion, temperature and power level.

START

Press to start a cooking program.

+30 SEC

Press to quick start a 30 seconds microwave program in standby mode or press to add time during cooking (See Page 24).

STOP / CANCEL / CHILD LOCK

Press to clear all previous settings before cooking starts.

Press once to pause current cooking program or press twice to cancel the program.

Press and hold to set child lock (See Page 25).

FIRST TIME USE

If you are using your microwave for the first time, please be sure to:

- Clean the glass turntable, baking and roasting pan, air fry kit with hot water, a small amount of dishwashing liquid and a nonabrasive cleaning pad.
- Do not immerse the body of the unit in water.
- When you plug in the unit, the display will show "12:00".
- While you are in the process of any setting, the oven will return to standby mode after 30 seconds without any operation.
- During cooking, if press **STOP/CANCEL** once or open the door, the program will be paused. Press **START** to resume cooking, but if you press **STOP/CANCEL** twice, the program will be canceled.
- When the cooking completes, the screen will display "End" with sound every two minutes until you press **STOP/CANCEL** or open the door.

NOTE: During initial start up you may detect a slight smell and/or smoke. Use Convection function at 400 °F without food and let run for approximately 15 minutes.

Product Specifications

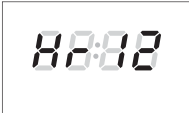
Power Supply	120V/60Hz
Power Consumption (Microwave)	1350W
Power Consumption (Convection)	1450W
Rated Microwave Power Output	900W
Operating Frequency	2450MHz
Outside Dimensions (W x H x D)	19 X 11 X 15 3/4 inch
Oven Cavity Dimensions (W x H x D)	13 1/2 X 8 1/4 X 13 3/8 inch
Oven Capacity	0.9 Cu.Ft.
Net Weight	Approx. 35.49lbs

OPERATION INSTRUCTIONS

Setting the Clock

You can set the clock in 12-hour or 24-hour by pressing **CLOCK/TIMER** in standby mode.

Example: How to set a 12-hour clock at 11:58.

1 In standby mode, press and hold CLOCK/TIMER for 3 seconds to select 12-hour clock (press the pad again to select 24-hour clock).	
	
2 Press +/- until the correct hour is displayed.	
 or 	
3 Press START or CLOCK/TIMER to confirm the hour.	
 or 	

4 Press + / - until the correct minute is displayed.	
 or 	
5 Press START or CLOCK/TIMER to confirm the minute and finish setting.	
 or 	

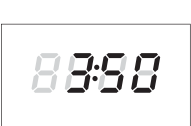
NOTE: While in the process of setting the clock, you can cancel the settings by pressing the **STOP/CANCEL**.

OPERATION INSTRUCTIONS

Timer

You can use the timer feature to count down a specific amount of time whether it's for cooking or for anything else.

Example: How to set the timer for 3 minutes and 50 seconds.

1 Press CLOCK/TIMER once.	
	
2 Press +/- to enter the time. The maximum time you can set is 95 minutes.	
 or 	
3 Press START to confirm and start countdown.	
	

NOTE: Timer countdown can be seen for 5 seconds by touching **CLOCK/TIMER**, if press **STOP/CANCEL** during these 5 seconds, the timer will be cancelled.

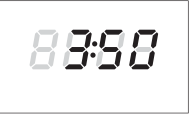
Quick Start Microwave

Accessory Guide: Glass Turntable



This feature allows you to start the oven quickly at maximum microwave power. The longest cooking time is 95 minutes.

Example: How to quick start microwave for 3 minutes and 50 seconds.

1 In stand-by mode, press + / - / +1MIN / +5MIN to enter the time.	
   	
2 Press START to confirm and start cooking.	
	

OPERATION INSTRUCTIONS

Microwave Cooking



Accessory Guide: Glass Turntable



This feature allows you to choose the power level and cooking time of microwave function. The longest cooking time is 95 minutes.

Example: Cook at 30% power level for 3 minutes and 50 seconds.

1 Press **MICRO** pad once, the default power level is 100%(maximum power).

2 Press +/- to select the 30% power level.

or

3 Press **START** once to confirm the power level.

4 Press + / - / +1MIN / +5MIN to enter cooking time

5 press **START** to confirm and start cooking.

Power Level Chart:

Power Level	Display	Power Level	Display
100%	P100	40%	P 40
90%	P-90	30%	P 30
80%	P-80	20%	P 20
70%	P-70	10%	P 10
60%	P-60	0%	P 00
50%	P-50		

OPERATION INSTRUCTIONS

Weight Defrost

Accessory Guide: Glass Turntable



The defrosting time and power level are automatically set once the food category and the weight are selected.

Example: How to defrost 8oz seafood.

1 In standby mode, press the **TIME/WEIGHT DEFROST** twice.

DEFROST
TIME/WEIGHT

 × 2

2 Press **+/-** to select food code 'dEF3' (Seafood).

-

 or

+

3 Press **START** once to confirm the food type.

▶
START

4 Press **+/-** to select the food weight.

-

 or

+

5 Press **START** to confirm and start defrosting.

▶
START

Weight Defrost Food Chart:

Food	Code	Maximum Weight
Meat	dEF1	48 oz
Poultry	dEF2	48 oz
Seafood	dEF3	32 oz

NOTE:
During the defrosting program, the system will pause and alert the user to turn the food over when 1/3 of the defrosting time remains. After turning food over, close the door and press START to resume the defrosting.

OPERATION INSTRUCTIONS

Weight must be in pounds and ounces. If label gives weight in pounds only, change the fraction of a pound to ounces using the following chart.

Converting fractions of a pound to ounces:

Fractions of a pound	Ounces	Fractions of a pound	Ounces
Less than .03	0	.54 to .59	9
.03 to .09	1	.60 to .65	10
.10 to .15	2	.66 to .71	11
.16 to .21	3	.72 to .78	12
.22 to .27	4	.79 to .84	13
.28 to .34	5	.85 to .90	14
.35 to .40	6	.91 to .97	15
.41 to .46	7	.97 to .99	16
.47 to .53	8		

Time Defrost

Accessory Guide: Glass Turntable

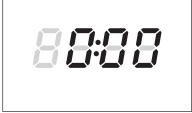


The defrosting power is adjusted automatically once the cooking time is programmed.

Example: How to defrost food for 3 minutes and 50 seconds.

1 In standby mode, press the **TIME/WEIGHT DEFROST** once.

DEFROST
TIME/WEIGHT



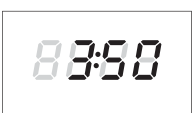
2 Press **+ / - / +1MIN / +5MIN** to select the defrosting time.

-

+

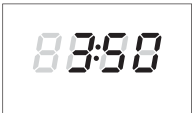
+1 MIN

+5 MIN



3 Press **START** to confirm and start defrosting.

▶
START



NOTE:
During the defrosting program, the system will pause and alert the user to turn the food over when 1/3 of the defrosting time remains. After turning food over, close the door and press START to resume the defrosting.

OPERATION INSTRUCTIONS

Bake

Accessory Guide: Glass Turntable Baking and Roasting Pan





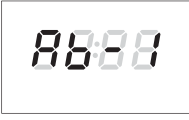
For Bake, you can select the type of food you want to cook from the programs listed on the cooking label located on the interior panel of the appliance.

Auto Program: How to bake a 9 inch round pan cake.

1 In standby mode, press the **BAKE** twice to use auto program.

BAKE

 × 2

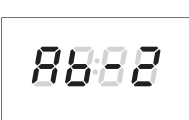


2 Press **+ / -** to select food code 'Ab-2' (Cake).

-

 or

+



3 Press **START** once to confirm and start preheating.





4 When preheating finishes, the oven will show 'Add Food 350F' and sound periodically to remind user to put the food inside.

8888 → 8888 → 350F



5 Open the oven door, the display will show the cooking time, and then place food into the oven. Close the oven door.



6 Press **START** once to confirm and start cooking.





Bake Food Chart (Auto Program):

Food	Code	Portion	Preheating Temperature
Cookies	Ab-1	7 Cookies	350°F
Cake	Ab-2	9 inch round pan	350°F

OPERATION INSTRUCTIONS

Custom Program: How to set Bake by choosing time and temperature (400°F for 25 minutes).

1 In standby mode, press the BAKE once to use custom setting (Default is 350 °F).		
2 Press +/- to select temperature.	 or 	
3 Press START once to confirm the temperature.		
4 Press + / - / +1MIN / +5MIN to enter cooking time	   	

5 Press START once to confirm and start preheating.		
6 When preheating finishes, the oven will show 'Add Food 400F' and sound periodically to remind user to put the food inside. 		
7 Open the oven door, the display will show the cooking time, and then place food into the oven. Close the oven door.		
8 Press START once to confirm and start cooking.		

NOTE:

- It can be programmed for five different temperatures .
They are: 350°F(default) → 375°F → 400°F → 300°F → 325°F.
- The longest cooking time is 95 minutes.

OPERATION INSTRUCTIONS

Air Fry

Accessory Guide: Glass Turntable Air Fry Kit



For Air Fry cooking, you can select the type of food you want to cook from the programs listed on the cooking label located on the interior panel of the appliance.

Auto Program: How to air fry 16oz chicken wings.

1 In standby mode, press the **AIR FRY** twice to use auto program.





2 Press **+/-** to select food code 'AF-3' (Chicken Wings).

 or 



3 Press **START** once to confirm food code.





4 Press **+/-** to select food weight.

 or 



5 Press **START** once to confirm and start cooking.





OPERATION INSTRUCTIONS

Air Fry Food Chart (Auto Program):

Food	Code	Weight
Chicken Drumsticks	AF-1	8 oz
		12 oz
		16 oz
		20 oz
		24 oz
Chicken Nuggets	AF-2	6 oz
		8 oz
		10 oz
		12 oz
Chicken Wings	AF-3	8 oz
		12 oz
		16 oz
		20 oz
French Fries	AF-4	10 oz
Mozzarella Sticks	AF-5	6 oz
		8 oz
		10 oz
		12 oz
		14 oz
		16 oz
Onion Rings	AF-6	8 oz
Popcorn Chicken	AF-7	8 oz
		10 oz
		12 oz
		16 oz

Custom Program: How to set AirFry by choosing time and temperature (350°F for 30 minutes).

1 In standby mode, press the **AIR FRY** once to use custom setting (Default is 400°F).

AIR FRY

400°F

2 Press **+ / -** to select the temperature 350°F.

- or **+**

350°F

3 Press **START** once to confirm the temperature.

START

80:00

4 Press **+ / - / +1MIN / +5MIN** to set cooking time.

- **+** **+1MIN** **+5MIN**

30:00

5 Press **START** to confirm and start cooking.

START

30:00

NOTE:

- It can be programmed for three different temperatures. They are: 400°F(default) → 350°F → 375°F.
- The longest cooking time is 95 minutes.

OPERATION INSTRUCTIONS

Roast

Accessory Guide: Glass Turntable Baking and Roasting Pan



For Roast cooking, you can select the type of food you want to cook from the programs listed on the cooking label located on the interior panel of the appliance.

Auto Program: How to Roast 12oz roasted potatoes.

1 In standby mode, press the **ROAST** twice to use auto program.

ROAST

 x 2

88:88

2 Press + / - to select food code 'Ar-3' (Roasted Potatoes).

-

 or

+

88:83

3 Press START once to confirm food code.

START

88:83

4 Press + / - to select food weight.

-

 or

+

88:00

5 Press START once to confirm and start cooking.

START

88:00

Roast Food Chart (Auto Program):

Food	Code	Weight
Pork Loin	Ar-1	2 Lb
		3 Lb
Pork Tenderloin	Ar-2	1 Lb
		2 Lb
Roasted Potatoes	Ar-3	4 oz
		6 oz
		8 oz
		10 oz
		12 oz
		16 oz
Salmon Filet	Ar-4	4 oz
		8 oz
		12 oz
		16 oz
		20 oz

OPERATION INSTRUCTIONS

Custom Program: How to set Roast by choosing time and temperature (400°F for 25 minutes).

1

In standby mode, press the **ROAST** once to use custom setting (Default is 350 °F).

ROAST

350F

2

Press + / - to select temperature 400 °F.

-

 or

+

3

Press START once to confirm the temperature.

START

4

Press + / - to select cooking time.

-

 or

+

25:00

5

Press START once to confirm and start cooking.

START

25:00

NOTE:

- It can be programmed for five different temperatures.
They are: 350°F(default) → 375°F → 400°F → 300°F → 325°F.
- The longest cooking time is 95 minutes.

OPERATION INSTRUCTIONS

Convection

Accessory Guide: Glass Turntable Baking and Roasting Pan



This feature allows you cook with powerful convection. During convection cooking, hot air is circulated throughout the oven cavity to brown and crisp foods quickly and evenly.

Example: How to cook with convection temperature 400°F for 25 minutes.

1 In standby mode, press the CONV pad once to use custom setting (Default is 350°F.	
	
2 Press + / - to select the preheating and cooking temperature.	
 or 	
3 Press START once to confirm the temperature.	
	
4 Press + / - / +1MIN / +5MIN to enter cooking time.	
   	

5 Press START once to confirm the cooking time and start preheating.	
	
6 When preheating finishes, the oven will show 'Add Food 400F' and sound periodically to remind user to put the food inside. 	
7 Open the oven door, the display will show the cooking time, and then place food into the oven. Close the oven door.	
8 Press START once to confirm and start cooking.	
	

NOTE:

- It can be programmed for 10 different temperatures. They are: 350°F(default) → 375°F → 400°F → 175°F → 200°F → 225°F → 250°F → 275°F → 300°F → 325°F .
- The longest cooking time is 95 minutes.

OPERATION INSTRUCTIONS

Microwave+Convection



Accessory Guide: Glass Turntable Baking and Roasting Pan



This oven has four pre-programmed temperatures settings that make it easy to cook with both convection heat and microwave automatically. They are: 350°F→375°F→400°F→325°F. The longest time is 95 minutes.

Example: How to set the combination of microwave and convection at temperature 400°F for 30 minutes.

1 In standby mode, press MICRO+CONV once to use custom setting (Default is 350°F).	

2 Press + / - to select the temperature.	
or	

3 Press START once to confirm the temperature.	

4 Press + / - / +1MIN / +5MIN to select cooking time.	

5 Press START to confirm and start cooking.	

NOTE: You can check the convection temperature during cooking by pressing the **MICRO+CONV**.

OPERATION INSTRUCTIONS

Auto Cook

Accessory Guide: Glass Turntable



For auto cook function, you can select the type of food you want to cook from the programs listed on the cooking label located on the interior panel of the appliance.

Auto Program: How to Cook 8oz fresh vegetables.

1 In standby mode, press the **AUTO COOK** once.





2 Press + / - to select food code 'AC-3' (Fresh Vegetable).

 or 



3 Press **START** once to confirm the food type.





4 After selecting the food type, press + / - to select portion of food.

 or 



5 Press **START** to start cooking.





Auto Cook Food Chart (Auto Program):

Code	Food	Weight
AC-1	Beverage	8-12 oz
AC-2	Frozen Pizza	6-12 oz
AC-3	Fresh Vegetable	8-20 oz
AC-4	Frozen Vegetable	8-20 oz
AC-5	Oatmeal	1-4 packs
AC-6	Potato	8-24 oz