Cooking (continued)



Press **Start**; the cooking will start and the time will count down in the display. At the end of cooking, five beeps will sound.

NOTES:

- 1. For reheating, use P10 (HIGH) for liquids, P7 (MED-HIGH) for most foods, and P6 (MEDIUM) for dense foods.
- 2. For defrosting, use P3 (MED-LOW).

DO NOT OVERCOOK: This oven requires less time to cook than older units. Overcooking will cause food to dry out and may cause a fire. A microwave oven's cooking power tells you the amount of microwave power available for cooking.

Stage Cooking:

For more than one stage of cooking, repeat steps 1 and 2 for each stage of cooking before pressing **Start**. The maximum number of stages for cooking is three. When operating, two beeps will sound between each stage. Five beeps will sound at the end of the entire sequence.

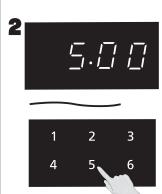
Note: After running the oven at P10 power continuously for 30 min, if the cook process is not complete, the oven will automatically adjust to P8 power to protect the microwave and complete the cook cycle.

If you want to cook again at P10 power, you will need to wait 15 min before restarting.

Setting a Standing Time



Some recipes call for a standing time after cooking. To do this, repeat steps 1 and 2 in the **Cooking** section on previous page. Then press **Cooking Timer**



Set desired amount of stand time using **Number** pads (up to 99 minutes, 99 seconds).



Press **Start**. The timer will start and then beep twice at the end of cooking time (the beginning of standing time). Five beeps will sound when standing time is done.

Setting a Delayed Start



The start time can be delayed to start cooking at a later time. To do this, first press **Cooking Timer**.



Enter the desired delay time (up to 99 minutes, 99 seconds) using the **Number** pads.



Press Power Level until the desired power level appears in the display. P10 is the highest and P1 is the lowest.



Set Cooking Time using the **Number** pads (see previous page for maximum times).

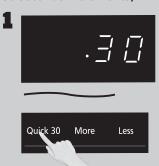


Press **Start**; the delay time will count down, then cooking will begin. At the end of cooking, five beeps will sound.

NOTES:

- When each stage finishes, the oven will beep twice. At the end of the program, the oven will beep five times.
- 2. If the oven door is opened during Stand Time, Kitchen Timer or Delay Time, the time on the display will continue to count down.
- Stand Time and Delay start cannot be programmed before any automatic function. This is to prevent the starting temperature of food from rising.

Quick 30 (Set or add cooking time in 30 seconds increments)



Press **Quick 30** until the desired cooking time (up to 5 minutes) appears in the display. Power Level is pre-set at P10.



Press **Start**; the cooking will start and the time will count down in the display. At the end of cooking, five beeps will sound.

NOTES:

- If desired, you can use other power levels. Select desired power level before pressing Quick 30.
- 2. After setting the time by Quick 30 pad, you cannot use the Number Pads.
- Quick 30 pad can also be used to add more time during manual cooking.

Popcorn

(Example: To pop 3.5 oz (100 g). of popcorn)

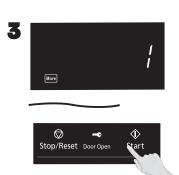


Press **Popcorn** until the desired size appears in the display. Once for 3.5 oz (100g), twice for 3.0 oz (85 g), or three times for 1.75 oz (50 g).





If desired, press
More once to add 10 seconds
or twice to add 20 seconds.
Press Less once
to subtract 10 seconds or twice
to subtract 20 seconds.



Press **Start**; the cooking will start and the time will count down in the display. At the end of cooking, five beeps will sound.

NOTES:

- 1. Pop one bag at a time.
- 2. Place bag in oven according to manufacturers' directions.
- 3. Start with popcorn at room temperature.
- 4. Allow popped corn to sit unopened for a few minutes.
- 5. Open bag carefully to prevent burns, because steam will escape.
- 6. Do not reheat unpopped kernels or reuse bag.
- If popcorn is of a different weight than listed, follow instructions on popcorn package.
- 8. Never leave the oven unattended.
- If popping slows to 2 to 3 seconds between pops, stop oven. Overcooking can burn popcorn or cause fire.
- 10. When popping multiple bags one right after the other, the cooking time may vary slightly. This does not affect the popcorn results.

Auto Defrost





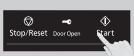
This feature allows you to defrost foods such as meat, poultry and seafood, simply by entering the weight. Press **Auto Defrost**.





"Def" will appear briefly in the display, then a dash will appear next to the weight units. Enter weight of the food using the **Number** pads.





Press **Start**. Defrosting will start. Larger weight foods will cause a signal midway through defrosting. If two beeps sound, turn over and/or rearrange foods.

NOTE:

The maximum weight for Auto Defrost is 6 lbs. (2.7 kg).

Conversion

Follow the chart to convert ounces or hundredths of a pound into tenths of a pound. To use Auto Defrost, enter the weight of the food in pounds (1.0) and tenths of a pound (0.1). If a piece of meat weighs 1.95 lbs or 1 lb 14 oz, enter 1.9 lbs.

Ounces	Hundredths of a Pound	Tenths of a Pound
0	.0105	0.0
1 - 2	.0615	0.1
3 - 4	.1625	0.2
5	.2635	0.3
6-7	.3645	0.4
8	.4655	0.5
9 - 10	.5665	0.6
11 - 12	.6675	0.7
13	.7685	0.8
14 - 15	.8695	0.9

Defrosting Tips & Techniques

Preparation For Freezing:

- Freeze meats, poultry, and fish in packages with only one or two layers of food. Place wax paper between layers.
- 2. Package in heavy-duty plastic wraps, bags (labeled "For Freezer"), or freezer paper.
- 3. Remove as much air as possible.
- 4. Seal securely, date, and label.

To Defrost:

- Remove wrapper. This helps moisture to evaporate. Juices from food can get hot and cook the food.
- 2. Set food in microwave safe dish.
- 3. Place roasts fat-side down. Place whole poultry breast-side down.
- Select power and minimum time so that items will be underdefrosted.

- 5. Drain liquids during defrosting.
- 6. Turn over (invert) items during defrosting.

After Defrosting:

- Large items may be icy in the center. Defrosting will complete during Standing Time.
- 2. Let stand, covered, following stand time directions on page 9.
- 3. Rinse foods indicated in the chart.
- 4. Items which have been layered should be rinsed separately or have a longer stand time.

	DEFROST		AFTER DEFRO	STING
FOOD	TIME at P3 mins (per lb)	DURING DEFROSTING	Stand Time	Rinse
Fish and Seafood Crabmeat				
[up to 3 lbs. (1.4 kg)]	6	Break apart/Rearrange		
Fish Steaks	4 to 6	Turn over]	\(\(\)
Fish Fillets	4 to 6	Turn over/Rearrange	5 min. YES	
Sea Scallops	4 to 6	Break apart/ Remove defrosted pieces		
Whole fish	4 to 6	Turn over		
Meat Ground Meat	4 to 5	Turn over/ Remove defrosted portion	10 min.	
Roasts [2½-4 lbs. (1.1-1.8 kg)]	4 to 8	Turn over	30 min. in fridge.	
Chops/Steak	6 to 8	Turn over/Rearrange		
Ribs/T-bone	6 to 8	Turn over/Rearrange		NO
Stew Meat	4 to 8	Break apart/ Remove defrosted pieces	5 min.	
Liver (thinly sliced)	4 to 6	Drain liquid/Turn over/ Separate pieces		
Bacon (sliced)	4	Turn over		
Poultry Chicken, Whole [up to 3 lbs. (1.4 kg)]	4 to 6	Turn over	20 min. in fridge.	
Cutlets	4 to 6	Break apart/Turn over/ Remove defrosted Pieces	5 min.	YES
Pieces	4 to 6	Break apart/Turn over		
Cornish hens	6 to 8	Turn over	10 min.	
Turkey Breast [5-6 lbs. (2.3-2.7 kg)]	6	Turn over	20 min. in fridge.	

NOTE: When the oven is set to lbs, the Auto Defrost will not start with 0.2 lbs. or less, because it is too small an amount of food. It will work normally starting at 0.3lbs. There are no restrictions when the scale is set to kg.

Auto Reheat

1



Press Auto Reheat.



If desired, press Auto Reheat several times to choose 9.0,12.0,15.0,18.0 Oz.



Press **Start**. Reheating is complete when five beeps sound.

NOTES:

- 1. After having used the Auto Reheat feature a few times, you may decide you would prefer your food cooked to a different doneness – that is why you would utilize the More/Less pads.
- 2. All foods must be previously cooked.
- 3. Foods should always be covered loosely with plastic wrap, wax paper or casserole lid.

Casseroles: Add three to four tablespoons of liquid, cover with lid or vented plastic wrap. Stir when time appears in the display window.

Canned foods: Empty contents into casserole dish or serving bowl, cover dish with lid or vented plastic wrap. After reheating, let stand for a few minutes.

Plate of food: Arrange food on plate; top with butter, gravy, etc. Cover with lid or vented plastic wrap. After reheating, let stand for a few minutes.

DO NOT USE AUTO REHEAT:

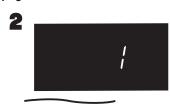
- 1. To reheat bread and pastry products. Use manual power and time for these foods.
- 2. For raw or uncooked foods.
- 3. If oven cavity is warm.
- 4. For beverages.
- 5. For frozen foods.

Auto Cook

1



Press **Auto Cook** until the number corresponding to the desired food appears in the display (see chart on the next page).





If desired, press

Serving/Weight to select desired food weight.





Press **Start**. Cooking is complete when five beeps sound.

NOTES:

- After having used the Auto Cook feature a few times, you may decide you would prefer your food cooked to a different doneness – that is why you would utilize the More/Less pads.
- Automatic features are provided for your convenience. If results are not suitable to your individual preference, or if serving size is other than what is listed on page 13, please refer to manual cooking on page 8.

BEFORE Reheating/Cooking:

 Cover food with lid, or with vented plastic wrap. Never use tightly sealed plastic containers—they can prevent steam from escaping and cause food to overcook.

AFTER Reheating/Cooking:

All foods should have a standing time.

Auto Cook Chart

See the chart below for Auto Cook categories.

Recipe	Serving/Weight	Hints
1.Beverages	1-3 cups (250, 500,750 ml)	This feature allows you to reheat 1 cup (250 ml) 2 cups (500 ml) or 3 cups(750ml) of room temperature beverages without setting power and time. NOTE: 1. Use a microwave safe cup. 2. Heated liquids can erupt if not mixed with air. Do not heat liquids in your microwave oven without stirring before and halfway through heating. 3. Care must be exercised not to overheat liquids when using the Beverage feature. It is programmed to give proper results when heating 1-3 cups of liquid, starting from room temperature. Overheating will cause an increased risk of scalding, or water eruption. Refer to page 2, item 18.
2.Pizza	4.0, 8.0, 14.0 Oz (100,225,400g)	Place slice/slices on microwave save dish. Let stand before eating.
3.Potatoes	1, 2, 3 potatoes (6 to 8 oz. each) (170 - 225 g)	Pierce each potato with a fork 6 times spacing around surface. Place potato or potatoes around edge of paper-towel-lined Glass Tray (Turntable), at least 1 inch (2.5 cm) apart. Do not cover. Let stand 5 minutes to complete cooking.
4.Frozen Vegetables	4.0, 8.0, 16.0 oz. (100, 225, 450 g)	Wash thoroughly, add 1 tbsp. of water per ½ cup of vegetables, and cover with lid or vented plastic wrap. Do not salt/butter until after cooking. (Not suitable for vegetables in butter or sauce.) After 2 beeps, stir or rearrange.
5.Dinner Plate	9.0,12.0,18.0oz (250, 350,500 g)	Arrange the food on a microwave safe dish; top with butter, gravy, etc. Cover with lid or vented plastic wrap.When cooking finishes, buzzer sounds five times and then let stand for a few minutes.
6.Fresh Vegetables	4.0, 8.0, 16.0 Oz (100,225,450g)	All pieces should be the same size. Wash thoroughly, add 1 tbsp. of water per ½ cup of vegetables, and cover with lid or vented plastic wrap. Do not salt/butter until after cooking.
7. Frozen Entrées	9.0,16.0,32.0oz (250, 450,900 g)	Follow manufacturers' directions for preparation. After 2 beeps, stir or rearrange. Be careful when removing the film cover after cooking. Remove facing away from you to avoid steam burns. If additional time is needed, continue to cook manually.

OMELET

Basic Omelet Recipe

Yield: 1 Serving

1 Tablespoon butter or margarine

2 Eggs

2 Tablespoons milk

Salt and ground black pepper, if desired Heat butter in a microwave safe 8-inch round dish, 20 seconds at P10, or until melted.

Turn the plate to coat the bottom with butter. Meanwhile, combine the remaining ingredients in a separate bowl, beat together and pour into the pie plate. Cook, covered with vented plastic wrap, cook 2 min at P10. Let stand 2 minutes. With a spatula, loosen the edges of the omelet from the plate, fold into thirds to serve. Always beat the eggs before making the omelet.

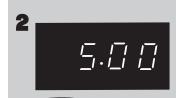
NOTE: Double ingredients for a 4-egg Omelet.

Setting the Timer

1



This feature allows you to program the oven as a kitchen timer. Press **Cooking Timer** once.





Set desired amount of time using **Number** pads (up to 99 minutes, 99 seconds).



Press **Start**. The timer will count down without cooking and beep five times when done.

Caution: If oven lamp is lit while using the timer feature, the oven is **NOT** set properly; **STOP OVEN IMMEDIATELY** and re-read instructions.

Food Characteristics

Food Characteristics

Bone and Fat

Both bone and fat affect cooking. Bones may cause irregular cooking. Meat next to the tips of bones may overcook while meat positioned under a large bone, such as a ham bone, may be undercooked. Large amounts of fat absorb microwave energy and the meat next to these areas may overcook.

Density

Porous, airy foods such as breads, cakes or rolls take less time to cook than heavy, dense foods such as potatoes and roasts. When reheating donuts or other foods with different centers be very careful. Certain foods have centers made with sugar, water, or fat and these centers attract microwaves (for example, jelly donuts). When a jelly donut is heated, the jelly can become extremely hot while the exterior remains warm to the touch. This could result in a burn if the food is not allowed to cool properly in the center.



Two potatoes take longer to cook than one potato. As the quantity of the food decreases so does the cooking time.

Overcooking will cause the moisture content in the food to decrease and a fire could result. Never leave microwave unattended while in use.

Shape

Uniform sizes heat more evenly. The thin end of a drumstick will cook more quickly than the meaty end. To compensate for irregular shapes, place thin parts toward the center of the dish and thick pieces toward the edge.



Size

Thin pieces cook more quickly than thick pieces.

Starting Temperature

Foods that are at room temperature take less time to cook than if they are chilled, refrigerated or frozen.

Cooking Techniques Piercina

Foods with skins or membranes must be pierced, scored or have a strip of skin peeled before cooking to allow steam to escape. Pierce clams, oysters, chicken livers, whole potatoes and whole vegetables. Whole apples or new potatoes should have a 1-inch strip of skin peeled before cooking. Score sausages and frankfurters. Do not Cook/Reheat whole eggs, with or without the shell. Steam buildup in whole eggs may cause them to explode, and possibly damage the oven or cause injury. Reheating SLICED hard-boiled eggs and cooking SCRAMBLED eggs is safe.

Browning

Foods will not have the same brown appearance as conventionally cooked foods or those foods which are cooked utilizing a browning feature. Meats and poultry may be coated with browning sauce, Worcestershire sauce, barbecue sauce or shake-on browning sauce. To use, combine browning sauce with melted butter or margarine and brush on before cooking. For quick breads or muffins, brown sugar can be used in the recipe in place of granulated sugar, or the surface can be sprinkled with dark spices before cooking.

Spacing

Individual foods, such as baked potatoes, cupcakes and appetizers, will cook more evenly if placed in the oven equal distances apart. When possible, arrange foods in a circular pattern.

Covering

As with conventional cooking, moisture evaporates during microwave cooking. Casserole lids or plastic wrap are used for a tighter seal. When using plastic wrap, vent the plastic wrap by folding back part of the plastic wrap from the edge of the dish to allow steam to escape. Loosen or remove plastic wrap as recipe directs for stand time. When removing plastic wrap covers, as well as any glass lids, be careful to remove them away from you to avoid steam burns. Various degrees of moisture retention are also obtained by using wax paper or paper towels.

Cooking Time

Cooking times will vary because of food shape variations, starting temperature, and regional preferences. Always cook food for the minimum cooking time given in a recipe and check for doneness. If the food is undercooked, continue cooking. It is easier to add time to an undercooked product. Once the food is overcooked, nothing can be done.

Stirring

Stirring is usually necessary during microwave cooking. Always bring the cooked outside edges toward the center and the less cooked center portions toward the outside of the dish.

Rearranging

Rearrange small items such as chicken pieces, shrimp, hamburger patties or pork chops. Rearrange pieces from the edge to the center and pieces from the center to the edge of the dish.

Turning

It is not possible to stir some foods to distribute the heat evenly. At times, microwave energy will concentrate in one area of the food. To help ensure even cooking, these foods need to be turned. Turn over large foods, such as roasts or turkeys, halfway through cooking.

Standing Time

Most foods will continue to cook by conduction after the microwave oven is turned off. After cooking meat, the internal temperature will rise 5 °F to 15 °F (3 °C to 8 °C), if allowed to stand, tented with foil, for 10 to 15 minutes. Casseroles and vegetables need a shorter amount of standing time, but this standing time is necessary to allow foods to complete cooking to the center without overcooking on the edges.

Test for Doneness

The same tests for doneness used in conventional cooking may be used for microwave cooking. Meat is done when fork-tender or splits at fibers. Chicken is done when juices are clear yellow and drumstick moves freely. Fish is done when it flakes and is opaque. Cake is done when a toothpick or cake tester is inserted and comes out clean.

Check foods to see that they are cooked to the United States Department of Agriculture's recommended temperatures.

To test for doneness, insert a meat thermometer in a thick or dense area away from fat or bone. NEVER leave the thermometer in the food during cooking, unless it is approved for microwave oven use.

Temp	Food
160 °F	For fresh pork, ground meat, boneless white poultry, fish, seafood, egg dishes and frozen prepared food.
165 °F	For leftover, ready-to-reheat refrigerated, and deli and carryout "fresh" food.
170 °F	For white meat poultry.
180 °F	For dark meat poultry.

Care and Cleaning of Your Microwave Oven

Please see below and the following page for particular cleaning instructions for each section of the oven.

BEFORE CLEANING: Unplug oven at wall outlet. If outlet is inaccessible, leave oven door open while cleaning.

AFTER CLEANING: Be sure to place the Roller Ring and the Glass Tray in the proper position and press Stop/Reset Button to clear the Display.

- Outside oven surfaces: Clean with a damp cloth. To prevent damage to the operating parts inside the oven, water should not be allowed to seep into ventilation openings.
- 2. **Label:** Do not remove. Wipe with a damp cloth.
- Inside the Oven: Wipe with a damp cloth after using. Mild detergent may be used if needed. Do not use harsh detergents or abrasives.
- 4. Oven Door: Wipe with a soft dry cloth when steam accumulates inside or around the outside of the oven door. During cooking, especially under high humidity conditions, steam is given off from the food. (Some steam will condense on cooler surfaces, such as



- the oven door. This is normal.) Inside surface is covered with a heat and vapor barrier film. **Do not remove**.
- 5. Oven Cavity Floor: Clean the bottom surface of the oven with mild detergent, water or window cleaner, and dry.
- 6. Wave Guide Cover: Do not remove Wave Guide Cover. It is important to keep cover clean in the same manner as the inside of the oven
- 7. **Control Panel**: The Control Panel is covered with a removable protective film to prevent scratches during shipping. Small bubbles may appear under this film, so if this is the case, remove by applying masking or clear tape to an exposed corner and pull gently. If the Control Panel becomes wet, clean it with a soft dry cloth. Do not use harsh detergents or abrasives.
- 8. Glass Tray: Remove and wash in warm soapy water or in a dishwasher.
- 9. Roller Ring: Roller Ring may be washed in mild soapy water or dishwasher. These areas should be kept clean to avoid excessive noise.

IT IS IMPORTANT TO KEEP THE OVEN CLEAN AND DRY. FOOD RESIDUE AND CONDENSATION MAY CAUSE RUSTING OR ARCING AND DAMAGE TO THE OVEN. AFTER USE, WIPE DRY ALL SURFACES, INCLUDING VENT OPENINGS, OVEN SEAMS, AND UNDER GLASS TRAY.

Shop Accessories

Purchase Parts, Accessories and Instruction Books online for all Panasonic Products by visiting our Web Site at: http://shop.panasonic.com/support

Parts Available to Order:

Instructions/Operating Manual (this book)	16170000A88610
Glass Tray	12570000A25472
Roller Ring Assembly	1217000004335

Before Requesting Service

See below before calling for service, as most problems can easily be remedied by following these simple solutions:

The oven causes TV interference.	Some radio and TV interference might occur when you cook with the microwave oven. This interference is similar to the interference caused by small appliances such as mixers, vacuums, blow dryers, etc. It does not indicate a problem with your oven.	
Steam accumulates on oven door and warm air comes from the oven vents.	During cooking, steam and warm air are given off from the food. Most of the steam and warm air are removed from the oven by the air which circulates in the oven cavity. However, some steam will condense on cooler surfaces such as the oven door. This is normal. After use, the oven should be wiped dry (see page 15).	
	The oven is not plugged in securely or needs to be reset; remove plug from outlet, wait ten seconds and re-insert.	
Oven will not turn on.	Main circuit breaker or main fuse is tripped; reset main circuit breaker or replace main fuse.	
	There is a problem with the outlet; plug another appliance into the outlet to check if it is working.	
	The door is not completely closed; close the oven door securely.	
	Start was not pressed after programming; press Start.	
Oven will not start cooking.	Another program is already entered into the oven; press Stop/Reset to cancel the previous program and enter new program.	
	The program is not correct; program again according to the Operating Instructions.	
	Stop/Reset has been pressed accidentally; program oven again.	
The Glass Tray wobbles.	The Glass Tray is not positioned properly on the Roller Ring or there is food under the Roller Ring; take out Glass Tray and Roller Ring. Wipe with a damp cloth and reset Roller Ring and Glass Tray properly.	
When the oven is operating, there is noise coming from the Glass Tray.	The Roller Ring and oven bottom are dirty; clean these parts according to Care and Cleaning of Your Microwave Oven (see page 15).	
"C::J"and " - " appears in the display.	1. THE CHILD SAFETY LOCK was activated by pressing Start three time; Deactivate CHILD SAFETY LOCK by pressing Stop/Reset three times. 2. Or the Child-safety Electronic Door Lock was activated. Press Door Open before open the door, or follow the instructions in Page 5 to deactiave this feature.	

Limited Warranty (Only for U.S.A.)

Panasonic Products Limited Warranty

Limited Warranty Coverage (For USA Only)

If your product does not work properly because of a defect in materials or workmanship, Panasonic Consumer Electronics Corporation (referred to as "the warrantor") will, for the length of the period indicated on the chart below, which starts with the date of original purchase ("warranty period"), at its option either (a) repair your product with new or refurbished parts, (b) replace it with a new or a refurbished equivalent value product, or (c) refund your purchase price. The decision to repair, replace or refund will be made by the warrantor.

Product or Part Name	Labor	Parts
ALL PARTS (EXCEPT MAGNETRON TUBE)	1 yr.	1 yr.
MAGNETRON TUBE	1 yr.	5 yr.

During the "Labor" warranty period there will be no charge for labor. During the "Parts" warranty period, there will be no charge for parts.

This warranty only applies to products purchased and serviced in the United States. This warranty is extended only to the original purchaser of a new product which was not sold "as is".

Mail-In Service – Online Repair Request Online Repair Request

To submit a new repair request, and for quick repair status visit our Web Site at: http://shop.panasonic.com/support

When shipping the unit, carefully pack and send it in the original (or supplied) carton. Include a letter detailing the complaint along with the bill of sales and provide a daytime phone number where you can be reached. A valid registered receipt is required under the Limited Warranty.

When shipping Lithium Ion batteries please visit our web site at http://shop.panasonic.com/support as Panasonic is committed to providing the most up to date information.

IF REPAIR IS NEEDED DURING THE WARRANTY PERIOD, THE PURCHASER WILL BE REQUIRED TO FURNISH A SALES RECEIPT/PROOF OF PURCHASE INDICATING DATE OF PURCHASE, AMOUNT PAID AND PLACE OF PURCHASE. CUSTOMER WILL BE CHARGED FOR THE REPAIR OF ANY UNIT RECEIVED WITHOUT SUCH PROOF OF PURCHASE.

Limited Warranty Limits And Exclusions

This warranty ONLY COVERS failures due to defects in materials or workmanship, and DOES NOT COVER glass, plastic parts, temperature probes (if included) and normal wear and tear or cosmetic damage. The warranty ALSO DOES NOT COVER damages which occurred in shipment, or failures which are caused by products not supplied by the warrantor, or failures which result from accidents, misuse, abuse, neglect, bug infestation, mishandling, misapplication, alteration, faulty installation, set-up adjustments, maladjustment of consumer controls, improper maintenance, power line surge, lightning damage, modification, or commercial use (such as in a hotel, office, restaurant, or other business), rental use of the product, service by anyone other than a Factory Service center or other Authorized Servicer, or damage that is attributable to acts of God.

THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED UNDER "LIMITED WARRANTY COVERAGE".

THE WARRANTOR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY. (As examples, this excludes damages for lost time, travel to and from the servicer, loss of or damage to media or images, data or other memory or recorded content. The items listed are not exclusive, but for illustration only.) ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED TO THE PERIOD OF THE LIMITED WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the exclusions may not apply to you.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. If a problem with this product develops during or after the warranty period, you may contact your dealer or Service Center. If the problem is not handled to your satisfaction, then write to:

Panasonic Corporation of North America Consumer Affairs Department 8th FI. Two Riverfront Plaza Newark NJ 07102-5490

PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.

Product registration is not mandatory. Failure to complete the form does not affect the consumer's warranty rights.

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For the hearing or speech impaired TTY: 1-877-833-8855

As of January 11 2022

Specifications

Power Source	120 V~60 Hz
Power Consumption	12 Amps, 1,350 W
Cooking Power*	900 W
Outside Dimensions (W x H x D)	19.1″ x 11.5″ x 14.7″
	(485 mm x 293 mm x 375 mm)
Oven Cavity Dimensions (W x H x D)	
	(314 mm x 221mm x 347 mm)
Operating Frequency	2,450 MHz
Net Weight	Approx. 28 lbs (12.7 kg)

Specifications subject to change without notice.

*IEC Test procedure

User's Record

The serial number of this product may be found on the back side of the oven or on the left side of the control panel. You should note the model number and the serial number of this oven in the space provided and retain this book as a permanent record of your purchase for future reference.

Model No	
Serial No	
Date of Purchase	

