Owner's Manual Microwave Oven Household Use Only

Model No.AM236A2DU-PVH (PAN)



Scan this code for special instructions and features.

READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THE OVEN.

For assistance, please contact us via the web at: http://shop.panasonic.com/support (U.S.

(U.S.A only)

For microwave oven safety reference, please visit the FDA's web page at:

http://www.fda.gov/Radiation-EmittingProducts/default.htm

Para obtener instrucciones en español, por favor visite la página web en:

http://shop.panasonic.com/support

CONTENTS

Safety Information
IMPORTANT SAFETY INSTRUCTIONS 1
SAFETY PRECAUTIONS2
Installation3
GROUNDING INSTRUCTIONS
Food Preparetion4
GROUNDING INSTRUCTIONS
Location of controls
Display Window8
Dial Feature8
Operation
SETTING UP ALEXA ON YOUR MICROWAVE OVEN9
Using the Microwave for the First Time11



PRECAUTIONS TO AVOID POSSIBLE EXPOSURE

TO EXCESSIVE MICROWAVE ENERGY

- (a) **DO NOT** attempt to operate this oven with the door open, since open-door operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the safety interlocks.
- (b) **DO NOT** place any object between the oven front face and the door, or allow soil or cleaner residue to accumulate on sealing surfaces.
- (c) **DO NOT** operate the oven if it is damaged. It is particularly
- important that the oven door close properly and that there is no damage to the:
- (1) door (bent),
- (2) hinges and latches (broken or loosened),
- (3) door seals and sealing surfaces.
- (d) The oven should not be adjusted or repaired by anyone except properly qualified service personnel.



IMPORTANT SAFETY INSTRUCTIONS

Your safety and the safety of others are very important.



We have provided important safety messages in this manual and on your appliance. Always read and obey all safety messages.

This is the safety alert symbol. It is used to alert you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER", "WARNING" or "CAUTION". These words mean:

A DANGER

You can be killed or seriously injured if you don't <u>immediately</u> follow instructions.

A WARNING

You can be killed or seriously injured if you don't follow instructions.

A CAUTION

You can be exposed to a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

Thank you for purchasing a Panasonic Microwave Oven

Your microwave oven is a cooking appliance and you should use as much care as you use with a stove or any other cooking appliance. When using this electric appliance, basic safety precautions should be followed, including the following:

A 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 this appliance.
- 2. Read and follow the specific "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY," above.
- 3. This appliance must be grounded. Connect only to a properly grounded outlet. See "GROUNDING INSTRUCTIONS" found on page 4.
- 4. As with any cooking appliance, **DO NOT** leave oven unattended while in use.
- 5. Locate this appliance only in accordance with the installation instructions found on page 3.
- 6. **DO NOT** cover or block any openings on this appliance.
- 7. **DO NOT** store this appliance outdoors. **DO NOT** use this product near water (for example, near a kitchen sink, in a wet basement, or near a swimming pool or similar locations).
- 8. Use this appliance only for its intended use as described in this manual. **DO NOT** use corrosive chemicals, vapors or non-food products in this appliance. This type of oven is specifically designed to heat or cook food. It is not designed for industrial or laboratory use. The use of corrosive chemicals in heating or cleaning will damage the appliance and may result in radiation leaks.
- 9. When cleaning surfaces of the door and oven that come together on closing the door, use only mild, non-abrasive soaps or detergents applied with a sponge or soft cloth.
- 10. **DO NOT** allow children to use this appliance, unless closely supervised by an adult. **DO NOT** assume that because a child has mastered one cooking skill he/she can cook everything.
- 11. **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.
- 12. **DO NOT** immerse cord or plug in water.

A

IMPORTANT SAFETY INSTRUCTIONS (continued)

- 13. Keep cord away from heated surfaces.
- 14. **DO NOT** let cord hang over edge of a table or counter.
- 15. This appliance should be serviced only by qualified service personnel. Contact the nearest authorized service center for examination, repair or adjustment.
- 16. Some products such as whole eggs, with or without shell, narrow neck bottles and sealed containers (for example, closed glass jars) may explode and should not be heated in this oven.
- 17. To reduce the risk of fire in the oven cavity:
 - (a) **DO NOT** overcook food. Carefully attend appliance when paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
 - (b) Remove wire twist-ties from paper or plastic bags before placing bag in oven.
 - (c) If material inside the oven ignites, keep oven door closed, turn oven off, and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
 - (d) **DO NOT** use the cavity for storage purposes. **DO NOT** leave **paper products, cooking utensils or food in the cavity when not in use.**
- 18. **Superheated Liquids:** Liquids, such as water, coffee or tea are able to be overheated beyond the boiling point without showing evidence (or signs) of boiling. Visible bubbling is not always present when the container is removed from the microwave oven. THIS COULD RESULT IN VERY HOT LIQUIDS SUDDENLY BOILING OVER WHEN THE CONTAINER IS DISTURBED OR A UTENSIL IS INSERTED INTO THE LIQUID. To reduce the risk of injury to persons:
 - (a) STIR THE LIQUID BOTH BEFORE AND HALFWAY THROUGH HEATING.
 - (b) DO NOT heat water and oil, or fats together. The film of oil will trap steam, and may cause a violent eruption.
 - (c) **DO NOT** use straight-sided containers with narrow necks.
 - (d) After heating, allow the container to stand in the microwave oven for a short time before removing the container.
- 19. **DO NOT** cook directly on the turntable. It can crack, and cause injury or damage to the oven.

This device complies with part 18 of the FCC Rules.

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.

SAVE THESE INSTRUCTIONS



SAFETY PRECAUTIONS



Safety Precautions

TO AVOID THE RISK OF SHOCK:

DO NOT remove outer panel from oven. Repairs must be done only by a qualified service person.



TO REDUCE THE RISK OF EXPOSURE TO MICROWAVE ENERGY:

DO NOT tamper with, or make any adjustments or repairs to Door, Control Panel Frame, Safety Interlock Switches, or any other part of the oven. Microwave leakage may result.

TO AVOID THE RISK OF FIRE:

 DO NOT operate the microwave oven empty or use metal containers. When using the microwave oven without water or food, microwave energy cannot be absorbed and will continuously reflect throughout the



- cavity. This will cause arcing and damage the oven cavity, door or other components, which can lead to a fire hazard.
- DO NOT store flammable materials next to, on top of, or in the oven.

- DO NOT dry clothes, newspapers or other materials in the oven, or use newspaper or paper bags for cooking.
- 4. **DO NOT** hit or strike Control Panel. Damage to controls may occur.
- 5. **DO NOT** use recycled paper products unless the paper product is labeled as safe for microwave oven use. Recycled paper products may contain impurities, which may cause sparking.

TO AVOID THE RISK OF SCALDING:

POT HOLDERS should always be used when removing items from

the oven. Heat is transferred from the HOT food to the cooking container and from the container to the Glass Tray. The Glass Tray can also be very HOT after removing the cooking container from the oven.



Glass Tray

1. **DO NOT** operate the oven without the Roller Ring and the Glass Tray in place.

- 2. DO NOT operate the oven without the Glass Tray fully engaged on the drive hub. Improper cooking or damage to the oven could result. Verify that the Glass Tray is properly engaged and rotating by observing its rotation when you press Start. Note: The Glass Tray can turn in either direction.
- 3. Use only the Glass Tray specifically designed for this oven. **DO NOT** substitute any other glass tray.
- 4. If the Glass Tray is hot, allow to cool before cleaning or placing in water.
- 5. **DO NOT** cook directly on the Glass Tray. Always place food in a microwave safe dish, or on a rack set in a microwave safe dish.
- 6. If food or utensil on the Glass Tray touches oven walls, causing the tray to stop moving, the tray will automatically rotate in the opposite direction.

Roller Ring

- 1. The Roller Ring and oven floor should be cleaned frequently to prevent excessive noise.
- Always replace the Roller Ring and the Glass Tray in their proper positions.
- 3. The Roller Ring must always be used for cooking along with the Glass Tray.

For proper use of your oven, read remaining safety cautions and operating instructions.



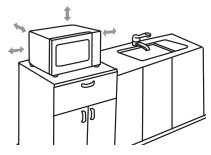
Installation

Examine Your Oven

Unpack oven, remove all packing material and examine the oven for any damage such as dents, broken door latches or cracks in the door. Notify dealer immediately if oven is damaged. **DO NOT** install if oven is damaged.

Placement of Oven

 The oven must be placed on a flat, stable surface. Place the front surface of the door 3 inches (7.6 cm) or more from the counter top edge to avoid accidental tipping of the microwave oven during normal use. For



proper operation, the oven must have sufficient airflow. Allow 4 inches (10.16cm) of space between oven top, sides,

Installation

- DO NOT block air vents. If they are blocked during operation, the oven may overheat. If the oven overheats, a thermal safety device will turn the oven off. The oven will remain inoperable until it has cooled.
 - rear and adjacent surfaces.
 - (a) **DO NOT** block air vents. If they are blocked during operation, the oven may overheat and be damaged.
 - (b) **DO NOT** place oven near a hot, damp surface such as a gas or electric range, sink, or dishwasher.
 - (c) **DO NOT** operate oven when room humidity is excessive.
- 2. This oven is manufactured for household use only. It is not approved or tested for mobile vehicle, marine, or commercial use.



GROUNDING INSTRUCTIONS

WARNING: IMPROPER USE OF THE GROUNDING PLUG CAN RESULT IN A RISK OF ELECTRIC SHOCK.

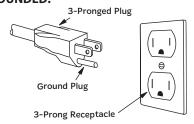
Consult a qualified electrician or service person if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded. If it is necessary to use an extension cord, use only a three-wire extension cord that has a three-prong polarized grounding plug, and a three-slot receptacle that will accept the plug of the appliance. The marked rating of the extension cord should be equal to or greater than the electrical rating of the appliance.

A

GROUNDING INSTRUCTIONS

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.

- Plug into properly installed and grounded three-prong outlet.
- DO NOT remove ground prong.
- DO NOT use an adapter.

Power Supply

- 1. 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. **DO NOT** let cord hang over edge of a table or counter.
- 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 three-wire cord, and
 - (3) the longer cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over accidentally.

Wiring Requirements

- 1. The oven must be operated on a DEDICATED CIRCUIT. No other appliance should share the circuit with the microwave oven. If it does, the branch circuit fuse may blow or the circuit breaker may trip.
- 2. The oven must be plugged into at least a 20 A, 120 V, 60 Hz GROUNDED OUTLET. Where a standard two-prong outlet is encountered, it is the personal responsibility and obligation of the consumer to have it replaced with a properly grounded three-prong outlet.
- 3. The VOLTAGE used must be the same as specified on this microwave oven (120 V, 60 Hz).

Using a higher voltage is dangerous and may result in a fire or oven damage. Using a lower voltage will cause slow cooking. Panasonic is NOT responsible for any damages resulting from the use of the oven with any voltage other than specified.

TV / RADIO/WIRELESS EQUIPMENT INTERFERENCE

This product has been tested and found to comply with the limits for Microwave Oven, pursuant to Part 18 of the FCC Rules. This product can radiate radio frequency energy, which could cause interference to such products as radio, TV, baby monitor, cordless phone, Bluetooth, wireless router, etc., which can be confirmed by turning this product off and on. If present, the user is encouraged to try to correct by taking one or more of the following countermeasures:

- (1) Increase the spacing distance between the microwave oven and other product receiving the interference.
- (2) If possible, use a properly installed receiver antenna and/or reorient the receiving antenna of the other product receiving the interference.
- (3) Plug the microwave oven into a different outlet from the other product receiving the interference.
- (4) Clean door and sealing surfaces of the oven. (See Care and Cleaning of Your Microwave Oven)

Food Preparation

Follow these Safety Precautions when cooking in your oven.

IMPORTANT

Proper cooking depends upon the power, the time setting and quantity of food. If you use a smaller portion than recommended but cook at the time for the recommended portion, fire could result.

1) HOME CANNING / STERILIZING / DRYING FOODS / SMALL QUANTITIES OF FOODS

- **DO NOT** use your oven for home canning. Your oven cannot maintain the food at the proper canning temperature. The food may be contaminated and then spoil.
- DO NOT use the microwave oven to sterilize objects (baby bottles, etc.). It is difficult to keep the oven at the high temperature needed for sterilization.
- DO NOT dry meats, herbs, fruits or vegetables in your oven.
 Small quantities of food or foods with low moisture content can dry out, scorch or catch on fire if overheated.

2) POPCORN

Popcorn may be popped in a microwave oven corn popper.

Microwave popcorn that pops in its own package is also available.

Follow popcorn manufacturers' directions and use a brand suitable for the cooking power of your microwave oven.

CAUTION: When using pre-packaged microwave popcorn, you can follow recommended package instructions or use the Popcorn button (refer to page 10). Otherwise, the popcorn may not pop adequately or may ignite and cause a fire. Never leave the oven unattended when popping popcorn. Allow the popcorn bag to cool before opening, and always open the bag facing away from your face and body to prevent steam burns.



Food Preparation (continued)

3) DEEP FAT FRYING

DO NOT deep fat fry in your microwave oven. Cooking oils may burst into flames and may cause damage to the oven and may result in burns. Microwave utensils may not withstand the temperature of the hot oil, and can shatter or melt.

4) FOODS WITH NONPOROUS SKINS

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.

Potatoes, apples, whole squash and sausages are examples of foods with nonporous skins. These types of foods must be pierced before microwave cooking to prevent them from exploding. **CAUTION:** Cooking dry or old



potatoes can cause fire.

5) GLASS TRAY / COOKING CONTAINERS / FOIL

- · Cooking containers get hot during microwaving. Heat is transferred from the HOT food to the container and the Glass Tray. Use pot holders when removing containers from the oven or when removing lids or plastic wrap covers from cooking containers, to avoid burns.
- The Glass Tray will get hot during cooking. It should be allowed to cool before handling or before paper products, such as paper plates or microwave popcorn bags, are placed in the oven for microwave cooking.
- When using foil in the oven, allow at least 1-inch (2.5 cm) of space between foil and interior oven walls or door.
- Dishes with metallic trim should not be used, as arcing may occur.

6) PAPER TOWELS / CLOTHS

DO NOT use paper towels or cloths that contain a synthetic fiber woven into them. The synthetic fiber may cause the towel to ignite. Use paper toweling under supervision.

7) BROWNING DISHES / OVEN COOKING BAGS

- Only use browning dishes that are designed for microwave cooking. Check browning dish information for instructions/heating chart. **DO NOT** preheat browning dish more than six minutes.
- If an oven cooking bag is used for microwave cooking, prepare according to package directions. DO NOT use a wire twist-tie to close bag. Instead use plastic ties, cotton string or a strip cut from the open end of the bag.

8) THERMOMETERS

DO NOT use a conventional meat thermometer in your oven. Arcing may occur. Microwave safe thermometers are available for both meat and candy.



9) BABY FORMULA / BABY FOOD

• **DO NOT** heat baby formula or baby food in the microwave oven. The glass jar or surface of the food may appear warm while the interior can be so hot as to burn the infant's mouth and esophagus.



10) REHEATING PASTRY PRODUCTS

When reheating pastry products, check temperatures of any fillings before eating. Some foods have fillings, which heat faster and can be extremely hot, while the surface remains warm to the touch (for example, jelly donuts).

11) GENERAL OVEN USAGE GUIDELINES

DO NOT use the oven for any purpose other than the preparation of food.

Cookware Guide

This section answers the question, "Can I use in the Microwave?"

Aluminum Foil

It is not recommended to use. Arcing can occur if foil is too close to oven wall or door and cause damage to your oven.



Browning Dish

Yes. Only use browning dishes that are designed for microwave cooking. Check browning dish information for instructions/heating chart. Do not preheat for more than six minutes.

Brown Paper Bags

No. They may cause a fire in the oven.



Microwave Safe

Yes. If labeled Microwave Safe, check manufacturers' directions for use in microwave heating. Some dinnerware may state on the back of the dish, "Oven-



Dinnerware

Microwave Safe".

If unlabeled, use **CONTAINER TEST** below.

Disposable Polyester Paperboard Dishes

Yes. Some frozen foods are packaged in these dishes. Also can be purchased in some grocery stores.



Fast Food Cartons with Metal Handle

No. Metal handle may cause arcing.



Frozen Dinner Trays

If made for the microwave, then yes. If it contains metal, then no.



Glass Jars

No. Most glass jars are not heat resistant.



Heat Resistant Oven Glassware/Ceramic

Yes, but only ones for microwave cooking and browning. (See CONTAINER **TEST** below.)



Metal Bakeware

No. Metal can cause arcing and damage to your oven.



Metal Twist-Ties

No. May cause arcing which could cause a fire in the oven.



Oven Cooking Bag

Yes. Follow manufacturers' directions. Close bag with the nylon tie provided, a strip cut from the end of the bag, or a piece of cotton string. Do not close with metal twist-tie. Make six ½-inch slits near the closure.

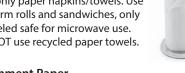


Yes. Use to warm cooked foods, and to cook foods that require short cooking time, such as hot dogs. Do not microwave paper cups; they may overheat and ignite.



Towels & Napkins

Yes, only paper napkins/towels. Use to warm rolls and sandwiches, only if labeled safe for microwave use. Do NOT use recycled paper towels.



Parchment Paper

Yes. Use as a cover to prevent splattering.

Plastic Cookware

Yes, with caution. Should be labeled, "Suitable for Microwave Heating."



Check Microwave Safe manufacturers' directions for recommended uses. Some microwave safe plastic containers are not suitable for cooking foods with high fat or sugar content. The heat from hot food may cause warping.

Plastic, Melamine

No. This material absorbs microwave energy. Dishes get HOT!

Plastic Foam Cups

Yes, with caution. Plastic foam will melt if foods reach a high temperature. Use short term only to reheat foods to a low serving temperature. Do not microwave paper cups; they may overheat and ignite.



Plastic Wrap

Yes. Use to cover food during cooking to retain moisture and prevent splattering.

Should be labeled "Suitable for Microwave Heating". Check package directions.



Yes, short term only. Use only for short term reheating and to bring food to a low serving temperature. Wood may dry out, split or crack.

Thermometers

Only microwave safe thermometers can be used, NOT conventional thermometers.



Wax Paper

Yes. Use as a cover to prevent splattering and to retain moisture.

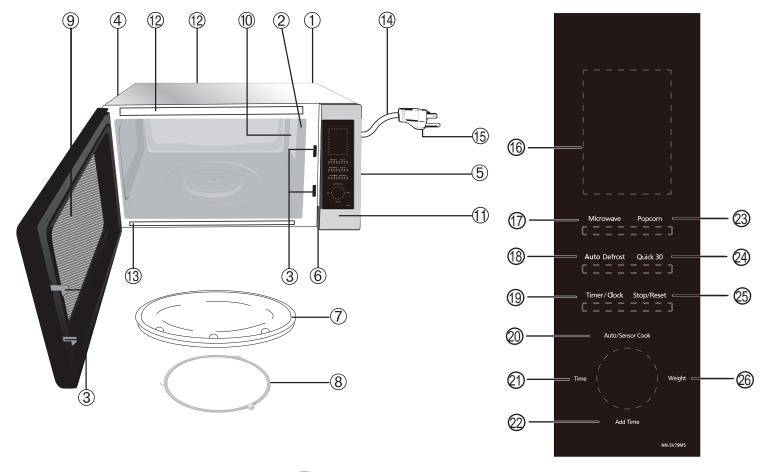


CONTAINER TEST

TO TEST A CONTAINER FOR SAFE MICROWAVE OVEN USE: Fill a microwave safe cup with cool water and place it in the microwave oven along side the empty container to be tested; heat one (1) minute at PL10 (HIGH). If the container is microwave oven safe (transparent to microwave energy), the empty container should remain comfortably cool and the water should be hot. If the container is hot, it has absorbed some microwave energy and should NOT be used. This test cannot be used for plastic containers.



Location of Controls



- 1 External Air Vent
- 2 Internal Air Vent
- 3 Door Safety Lock System
- 4 Exhaust Air Vent
- 5 Control Panel
- 6 Identification Plate
- 7 Glass Tray
- 8 Roller Ring
- 9 Heat/Vapor Barrier Film (do not remove)
- 10 Waveguide Cover (do not remove)
- 11 Door Release Button
- 12 Warning label
- 13 Menu label
- 14 Power Supply Cord
- 15 Power Supply Plug
- 16 Display Window
- 17 Microwave
- 18 Auto Defrost
- 19 Timer/Clock
- 20 Auto/Sensor Cook

- 21 Time
- 22 Add Time
- 23 Popcorn
- 24 Quick 30
- 25 Stop/Reset
- 26 Weight

Beep Sound:

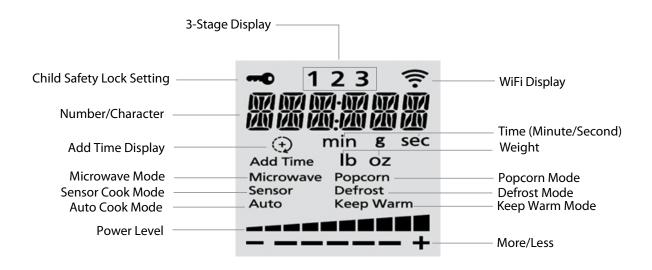
When a pad is pressed correctly, a beep will be heard. If a pad is pressed and no beep is heard, the unit did not or cannot accept the instruction. When operating, the oven will beep twice between programmed stages. At the end of any complete program, the oven will beep 5 times.

NOTE:

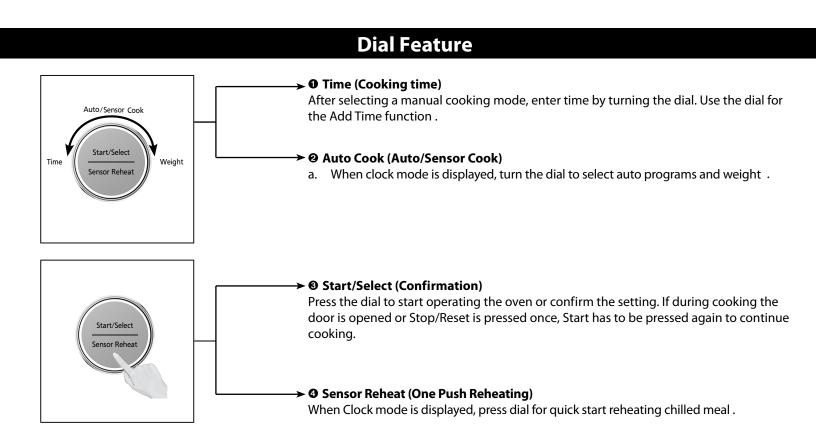
If an operation(except "One Push Reheating") is set and **Start** is not pressed, after 6 minutes, the oven will automatically cancel the operation. The display will revert back to clock or colon mode.

Display Window

To help you operate the oven conveniently, the present state will appear in the display window.



Note: When cooking time is longer than 60 minutes, the time will appear in hours and minutes.



Operation

SETTING UP ALEXA ON YOUR MICROWAVE OVEN

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

Pairing Method 1: Zero-Touch Setup (ZTS)

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

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

If above conditions are met:

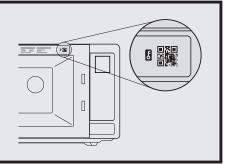
- 1. Plug the microwave oven into a power outlet that is grounded.
- 2. Ensure that home Wi-Fi is on and the device is in setup mode.
- 3. If the Wi-Fi icon stops blinking and stays on steadily, the device is ready to be controlled by using Alexa. (If the Wi-Fi icon is off, press the Popcorn button for 3 sec. to turn the Wi-Fi on.)
- 4. Open Alexa app on your phone and sign into the same Amazon account as the one above. The Microwave should appear in the list of devices.
 - **Setup mode**: While the device is in setup mode, the Wi-Fi icon is flashing until successfully paired. Setup mode is activated for 5 minutes. After 5 minutes, setup mode will time out.
 - Turning off the Wi-Fi on the device: Used to turn on or off your device's Wi-Fi connection. If you turn the Wi-Fi off on the device by pressing the Popcorn button for 3 sec. the Wi-Fi icon is off on the microwave LED display and Alexa will no longer be able to send commands to your oven. But you can still cook using the oven's keypad.

Pairing Method 2: Barcode Setup (BCS)

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

- 1. Install the latest version of Alexa app on your smart device and login with your Amazon account.
- 2. Plug the microwave oven into a power outlet that is grounded.
- 3. Ensure that home Wi-Fi is on.
- 4. Press the Popcorn button for 3 seconds. When the Wi-Fi icon starts flashing, the microwave oven is ready for setup. (If the Wi-Fi icon is off, reset the microwave oven by pressing and holding the Turbo Defrost and Quick 30 buttons simultaneously for 3 seconds.)
- 5. Open the Alexa App, tap the Devices icon in the lower right, and tap the "+" icon in the top right. Select "Add Device" and "Microwave" to begin set up for your microwave oven. Follow on-screen instructions.

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



6. If the Wi-Fi icon stops blinking and is off after 5 minutes, reset the microwave oven by pressing and holding the Turbo Defrost and Quick 30 buttons simultaneously for 3 seconds. and restart from the step 5.

Pairing Method 3: User Guided Setup (UGS)

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

- 1. Install the latest version of Alexa app on your smart device and login with your Amazon account.
- 2. Open the Alexa App, tap the Devices icon in the lower right, and tap the "+" icon in the top right. Select "Add Device" and "Microwave" to begin set up for your microwave oven. Follow on-screen instructions.
- 3. When a screen with 2D Barcode appears, Press DON'T HAVE A BARCODE to continue setup.
- 4. And then, follow the on-screen instructions to set up your microwave oven.
 - a. Plug the microwave oven into a power outlet that is grounded.
 - b. Ensure that Home Wi-Fi is on.
 - c. Press the Popcorn button for 3 seconds. When the Wi-Fi icon starts flashing, the microwave oven is ready for setup. (If the Wi-Fi icon is off, reset the microwave oven by pressing and holding the Turbo Defrost and Quick 30 buttons simultaneously for 3 seconds.)
 - d. Press NEXT to continue setup.
- 5. If the Wi-Fi icon stops blinking and is off after 5 minutes, setup times out. Restart from the step 4.c.

When "DONE" shows on the microwave LED display and the beep sounds, set up is complete. After set up, the LED display will turn on the Wi-Fi icon and show local time in your location.

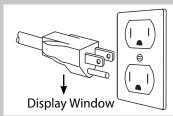
NOTE: It may take a few minutes for the LED display to show the correct local time.

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

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

Operation

Using the Microwave for the First Time





Plug into a properly grounded electrical outlet. "READY TO SETUP-CONNECT TO ALEXA APP" scrolls across display window.

Function Features

This unique function of your Panasonic microwave oven allows you to establish the initial non-cooking features of your Oven.

This microwave oven has the functions below:

- WiFi set up (If you choose pairing method 2 or 3, Please refer page. 9-10.)
- WEIGHT UNITS CHOICE
- BEEP CHOICE

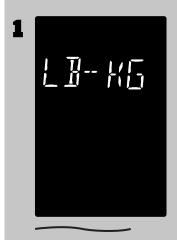
Plug into a properly grounded electrical outlet.

NOTES:

- 1. These choices can be selected only when you plug-in the oven.
- 2. Press **Stop/Reset**, it will revert to initial mode (":").
- 3. After beep setting it will revert back to the Weight Units Choice setting if Start dial is pressed again.

WEIGHT UNITS CHOICE:

The oven has a choice of Metric Units or Imperial Units display.





Press **Start (Dial)** once. **"LB /KG"** scrolls across display window.





Select the "LB" or "KG" by pressing Timer/Clock.
The default weight unit is LB.

3

After setting, press **Stop/Reset** to exit.

BEEP CHOICE: The oven has both Beep On and Beep Off mode.





Press **Start (Dial)** 2 times. "**BEEP ON/OFF**" scrolls across display window. The default mode is Beep **ON**.





Press **Timer/Clock** once. The mode changes to Beep **OFF**.



After setting, press **Stop/Reset** to exit.