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Panasonic NN-K10JWMEPG Microwave Grill Instruction Manual

Model: NN-K10JWMEPG

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1. INTRODUCTION

This instruction manual provides essential information for the safe and efficient use of your new Panasonic NN-K10JWMEPG Microwave Grill. Please read this manual thoroughly before operating the appliance and retain it for future reference. Proper use and maintenance will ensure optimal performance and longevity of your microwave grill.

2. IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, injury to persons, or exposure to excessive microwave energy.

- Do not attempt to operate this oven with the door open as this can result in harmful exposure to microwave energy.
- Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- Do not operate the oven if it is damaged. It is particularly important that the oven door closes properly and that there is no damage to the door (bent), hinges and latches (broken or loosened), or door seals and sealing surfaces.
- The oven should not be adjusted or repaired by anyone except properly qualified service personnel.
- Liquids or other foods must not be heated in sealed containers since they are liable to explode.
- Only use utensils that are suitable for use in microwave ovens.
- When heating food in plastic or paper containers, keep an eye on the oven due to the possibility of ignition.
- If smoke is observed, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
- Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container.
- The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns.
- Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens as they may explode, even after microwave heating has ended.
- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities,

or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Children should be supervised to ensure that they do not play with the appliance.
- The microwave oven must be placed on a flat, stable surface.
- The appliance must be positioned so that the plug is accessible.
- The microwave oven is intended for heating food and beverages. Drying of food or clothing and heating of warming pads, slippers, sponges, damp cloth and similar may lead to risk of injury, ignition or fire.

3. PRODUCT OVERVIEW

The Panasonic NN-K10JWMEPG is a versatile 2-in-1 microwave grill designed for efficient cooking and heating. It combines the speed of microwave technology with the browning capabilities of a quartz grill, offering a range of cooking options in a compact 20-liter capacity.



Figure 1: Front view of the Panasonic NN-K10JWMEPG Microwave Grill. This image displays the appliance's white exterior, the dark glass door, and the two control dials on the right side for power and time settings.

Key Features:

- **2-in-1 Functionality:** Combines microwave and grill cooking for diverse meal preparation.
- **Capacity:** 20 Liters, suitable for various dish sizes.
- **Microwave Power:** 800 Watts with 5 adjustable power levels (800W, 700W, 360W, 270W, 200W).
- **Grill Power:** 1100 Watts Quartz Grill for quick and efficient browning.
- **Turntable:** 25.5 cm diameter for even cooking.
- **Interior:** Easy-to-clean acrylic interior.
- **Controls:** User-friendly dual dial controls for power and time settings.

Components:

- Microwave Grill Unit

- Glass Turntable
- Turntable Ring
- Grill Rack (if included, typically with grill models)

4. SETUP

4.1 Unpacking

Carefully remove the microwave grill and all packing materials from the carton. Check the appliance for any signs of damage. Do not operate if the appliance appears damaged.

4.2 Placement

Place the microwave grill on a flat, stable, heat-resistant surface. Ensure there is adequate ventilation around the unit. Maintain a minimum clearance of 10 cm (4 inches) at the rear, 20 cm (8 inches) at the sides, and 30 cm (12 inches) above the oven for proper airflow. This is a free-standing unit and should not be built into cabinetry without proper ventilation kits.



Figure 2: The Panasonic NN-K10JWMEPG Microwave Grill positioned on a kitchen countertop, demonstrating appropriate placement with surrounding space for ventilation.

4.3 Turntable Installation

1. Place the turntable ring in the center depression on the oven floor.
2. Place the glass turntable onto the turntable ring, ensuring it sits securely on the center hub.
3. Ensure the turntable rotates freely before use.

4.4 Power Connection

Plug the power cord into a grounded 220 Volt AC electrical outlet. Ensure the outlet is easily accessible.

5. OPERATING INSTRUCTIONS

The Panasonic NN-K10JWMEPG features two simple dial controls for power and time settings.

5.1 Microwave Cooking

1. Place food in a microwave-safe container on the glass turntable.
2. Close the oven door securely.
3. Turn the **Power Level Dial** to select the desired microwave power setting:
 - **800W**: High power for fast cooking and reheating.
 - **700W**: Medium-high power.
 - **360W**: Medium power for general cooking.
 - **270W**: Medium-low power for simmering or delicate foods.
 - **200W**: Low power for defrosting or keeping food warm.
4. Turn the **Timer Dial** to set the desired cooking time. The oven will start automatically.
5. When the cooking time is complete, the oven will chime and turn off.

5.2 Grill Cooking

The 1100W Quartz Grill is ideal for browning, toasting, and crisping food.

1. Place food on the grill rack (if provided) or a heat-resistant, grill-safe dish directly on the turntable.
2. Close the oven door securely.
3. Turn the **Power Level Dial** to the "Grill" setting (usually indicated by a grill icon).
4. Turn the **Timer Dial** to set the desired grilling time.
5. Monitor food closely to prevent over-browning or burning.

5.3 Combined Cooking (Microwave + Grill)

For dishes that require both cooking and browning, use the combined mode.

1. Place food in a microwave and grill-safe container.
2. Close the oven door securely.
3. Turn the **Power Level Dial** to the desired combined setting (e.g., Microwave + Grill icon). Refer to the markings on your specific dial for available combinations.
4. Turn the **Timer Dial** to set the total cooking time.

5.4 Defrosting

For defrosting frozen foods, use a lower microwave power setting.

1. Place frozen food in a microwave-safe dish.
2. Turn the **Power Level Dial** to a low setting, such as 200W or the dedicated defrost icon if available.
3. Turn the **Timer Dial** to set the defrosting time. It is recommended to defrost in shorter intervals, stirring or turning the food periodically to ensure even defrosting.

Note: Always refer to food packaging for recommended cooking and defrosting times and power levels.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will help keep your microwave grill in optimal condition and ensure safe operation.

6.1 General Cleaning

- Always unplug the appliance before cleaning.
- Wipe the exterior with a damp cloth and mild detergent. Do not use abrasive cleaners or solvents.
- Clean the interior (acrylic) with a soft, damp cloth and mild soap. For stubborn food splatters, place a bowl of water with lemon juice inside and microwave for a few minutes to loosen residue, then wipe clean.
- The glass turntable and turntable ring can be washed in warm soapy water or in a dishwasher. Ensure they are completely dry before placing them back in the oven.
- Wipe the door seals and sealing surfaces regularly to ensure proper closure and prevent microwave energy leakage.

6.2 Grill Element Care

The quartz grill element is self-cleaning to some extent during operation. For any residue, ensure the oven is cool and unplugged, then gently wipe with a damp cloth. Do not use harsh chemicals or abrasive materials directly on the grill element.

7. TROUBLESHOOTING

If you encounter issues with your microwave grill, refer to the following table for common problems and solutions.

| Problem | Possible Cause | Solution |
|--|---|---|
| Oven does not start. | Power cord not plugged in; door not closed properly; fuse blown or circuit breaker tripped. | Ensure power cord is securely plugged in. Close the door firmly. Check household fuse or reset circuit breaker. |
| Food is not heating. | Incorrect power level selected; cooking time too short; door not closed properly. | Select a higher power level or longer cooking time. Ensure the door is fully closed. |
| Turntable does not rotate. | Turntable not correctly placed; obstruction under turntable. | Ensure the turntable and ring are correctly positioned. Remove any obstructions. |
| Excessive noise during operation. | Food container or turntable rattling; normal operational noise. | Adjust food container or turntable. Some operational noise is normal for microwave ovens. |
| Difficult to operate controls in low light. | Control dials are not backlit. | Ensure adequate lighting in the kitchen area when operating the appliance. |
| Food (e.g., pizza) is not crispy when using grill. | Insufficient grilling time; food placed too far from grill element; incorrect dish used. | Increase grilling time. Use the grill rack to elevate food closer to the element. Ensure dish is suitable for grilling. |

If the problem persists after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

| | |
|------------------------|---------------------|
| Brand | Panasonic |
| Model Number | NN-K10JWMEPG |
| Dimensions (L x W x H) | 33 x 44.3 x 25.8 cm |
| Weight | 12 Kilograms |
| Capacity | 20 Liters |
| Microwave Power | 800 Watts |

| | |
|--------------------------|------------------------------|
| Grill Power | 1100 Watts (Quartz) |
| Power Levels | 5 (800W/700W/360W/270W/200W) |
| Voltage | 220 Volts |
| Sound Level | 46 Decibels |
| Interior Material | Acrylic |
| Turtable Diameter | 25.5 cm |
| Installation Type | Free-standing |

9. WARRANTY AND SUPPORT

Your Panasonic NN-K10JWMEPG Microwave Grill is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

Customer Support:

For technical assistance, service, or to inquire about replacement parts, please contact Panasonic customer support. Contact details can typically be found on the Panasonic official website or in the documentation provided with your appliance.

- Online Support:** Visit the official Panasonic website for FAQs, troubleshooting guides, and contact forms.
- Telephone Support:** Refer to your product documentation for regional customer service phone numbers.

When contacting support, please have your model number (NN-K10JWMEPG) and purchase date available.

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Related Documents - NN-K10JWMEPG

| | |
|---|---|
|  | <p><u>Panasonic Microwave Oven Owner's Manual - Model NN-SG626 Series</u></p> <p>Comprehensive owner's manual for Panasonic microwave ovens, including safety instructions, operation guides, cooking tips, maintenance, and troubleshooting for models NN-SG626S, NN-SG616B, NN-SG626B, NN-SG626W, NN-SG656W, and NN-SG636W.</p> |
|  | <p><u>Panasonic Microwave Oven Owner's Manual</u></p> <p>Comprehensive owner's manual for Panasonic Microwave Oven models NN-SU676S series, covering safety instructions, operation, cooking, cookware, maintenance, troubleshooting, and specifications.</p> |

