

NC MEG50K

NC Microwave 20 Liter 700 Watt with Grill MEG50K User Manual

Model: MEG50K

INTRODUCTION

Thank you for choosing the NC Microwave with Grill, Model MEG50K. This appliance is designed for efficient and convenient cooking, reheating, and defrosting. Please read this manual carefully before operating the microwave oven to ensure proper use and safety. Keep this manual for future reference.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, injury to persons, or exposure to excessive microwave energy, observe the following basic precautions:

- Read all instructions before using the appliance.
- 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 oven 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: (1) door (bent), (2) hinges and latches (broken or loosened), (3) door seals and sealing surfaces.
- The oven should not be adjusted or repaired by anyone except properly qualified service personnel.
- Ensure the appliance is properly grounded.
- Do not heat liquids or other foods in sealed containers as they are liable to explode.
- Do not use corrosive chemicals or vapors in this appliance.
- This appliance is intended for household use only.
- Supervise children closely when the appliance is in use.

- Do not use the microwave for deep-frying.
- Only use utensils suitable for microwave ovens.

PRODUCT OVERVIEW

The NC MEG50K microwave oven features a sleek stainless steel design and a user-friendly control panel. It includes a grill function for versatile cooking.

Components

- Microwave Oven Unit
- Glass Turntable
- Roller Ring
- Grill Rack
- User Manual



Image: Front view of the NC Microwave MEG50K with the door closed, showcasing its stainless steel finish and control panel.

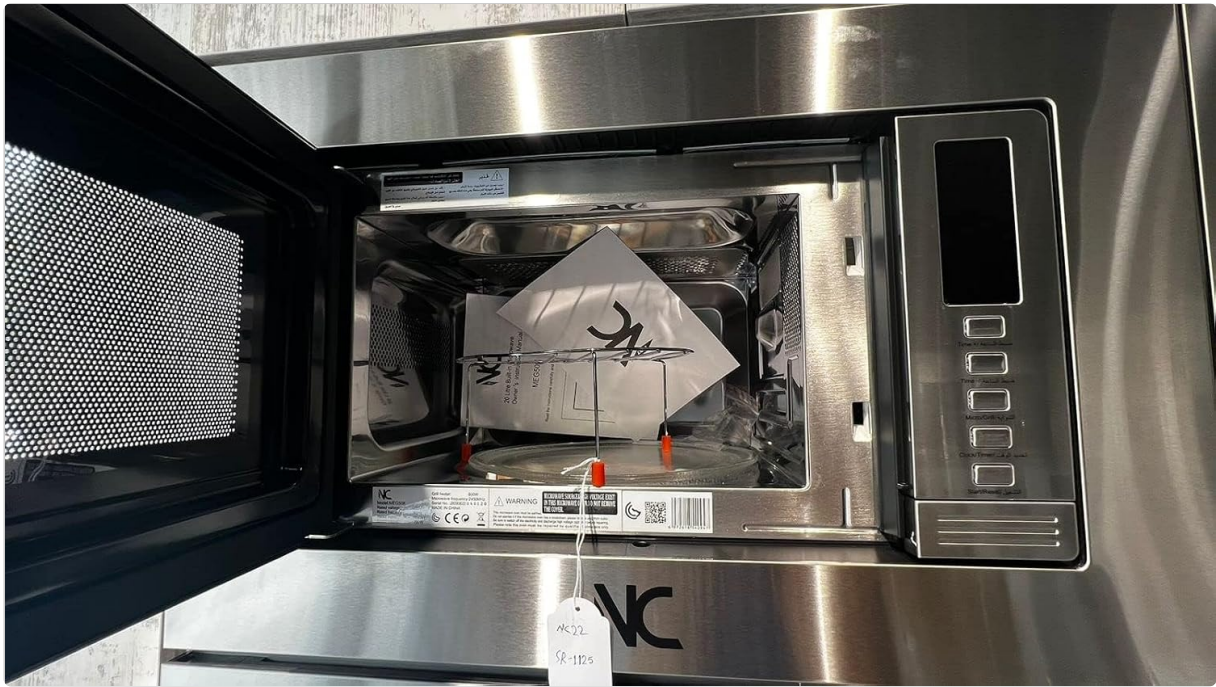


Image: Interior view of the NC Microwave MEG50K with the door open, showing the glass turntable, roller ring, and grill rack inside.

SETUP AND INSTALLATION

- 1. Unpacking:** Carefully remove the microwave oven and all packing materials from the carton. Check the oven for any damage, such as dents or a misaligned door. Do not operate the oven if it is damaged.
- 2. Placement:** Place the microwave oven on a flat, stable surface that can support its weight and the heaviest food item likely to be cooked in it. Ensure there is adequate ventilation space: at least 20 cm of space above the oven, 10 cm at the rear, and 5 cm on both sides. Do not block air vents.
- 3. Electrical Connection:** Plug the power cord into a standard 240V, 60Hz grounded electrical outlet. Do not use an extension cord.
- 4. Turntable Assembly:**
 - Place the roller ring in the depression on the bottom of the oven.
 - Place the glass turntable on top of the roller ring, ensuring it sits securely.
- 5. First Use:** Before first use, wipe the interior and exterior with a damp cloth. Run the microwave empty for a few minutes on high power to remove any manufacturing odors.





Image: The NC Microwave MEG50K positioned within a kitchen cabinet opening, demonstrating a typical installation scenario.

OPERATING INSTRUCTIONS

The control panel features push buttons for various functions and an LED display for settings and time.

Basic Microwave Cooking

1. Place food in a microwave-safe container on the glass turntable.
2. Close the oven door securely.

3. Press the "Microwave" button to select the desired power level (5 levels available).
4. Use the time adjustment buttons to set the cooking duration.
5. Press "Start" to begin cooking.

Grill Function

The grill function is ideal for browning and crisping food.

1. Place food on the grill rack, then place the rack on the glass turntable.
2. Press the "Grill" button.
3. Set the grilling time using the time adjustment buttons.
4. Press "Start". For best results, turn food halfway through the grilling time.

Defrosting (Time/Weight)

The microwave offers quick defrosting based on time or weight.

- **Time Defrost:** Press the "Defrost" button, then set the desired defrosting time.
- **Weight Defrost:** Press the "Weight Defrost" button (if available, or use a specific program), then input the food's weight. The oven will automatically calculate the defrosting time.

Auto Cook Programs

The oven includes 8 pre-set auto cook programs for common dishes. Refer to the internal label or a separate quick guide for specific program details.

1. Place food in the oven.
2. Press the "Auto Cook" button repeatedly to select the desired program number.
3. Press "Start".

Quick Start (30 Seconds)

For quick heating at full power, simply press the "30 Sec Quick Start" button. Each press adds 30 seconds to the cooking time.

Child Lock Function

To prevent accidental operation, especially by children:

- **To Activate:** Press and hold the "Stop/Cancel" button for 3 seconds. A lock indicator will appear on the display.
- **To Deactivate:** Press and hold the "Stop/Cancel" button for 3 seconds again. The lock indicator will disappear.

MAINTENANCE AND CLEANING

Regular cleaning helps maintain the performance and longevity of your microwave oven.

- **Interior:** Wipe the interior cavity after each use with a damp cloth and mild detergent. For stubborn stains, boil a cup of water with lemon slices inside the microwave for a few minutes to loosen food particles, then wipe clean.
- **Exterior:** Clean the exterior surface with a soft, damp cloth. Avoid abrasive cleaners.

- **Door Seals:** Keep the door seals and adjacent parts clean.
- **Turntable and Roller Ring:** The glass turntable and roller ring can be washed in warm soapy water or in the dishwasher. Ensure they are completely dry before placing them back in the oven.
- **Grill Rack:** Wash the grill rack with warm soapy water.
- **Do Not Use:** Never use harsh detergents, abrasive cleaners, or metal scouring pads on any part of the microwave oven.

TROUBLESHOOTING GUIDE

If you encounter issues with your microwave, consult the table below before contacting service.

Problem	Possible Cause	Solution
Oven will not start	Door not closed properly. Power cord not plugged in. Fuse blown or circuit breaker tripped.	Ensure door is firmly closed. Plug into a grounded outlet. Check household fuse or reset circuit breaker.
Food not heating	Incorrect cooking time/power level. Food not suitable for microwave.	Adjust time and power settings. Use microwave-safe dishes.
Turntable not rotating	Turntable or roller ring not correctly placed. Food too large or heavy, obstructing rotation.	Re-position turntable and roller ring. Ensure food does not obstruct rotation.
Oven light not working	Light bulb needs replacement.	Contact qualified service personnel for bulb replacement.

SPECIFICATIONS

Feature	Detail
Brand	NC
Model Number	MEG50K
Capacity	20 Liters
Power Output	700 Watts
Voltage	240 Volts
Frequency	60 Hz
Number of Power Levels	5
Number of Programs	8 (Auto Cook)
Special Features	Defrost, Turntable, Programmable, Timer, Grill Function, Child Lock, Quick Start (30 Sec)

Feature	Detail
Control Type	Push Button
Material (Exterior/Interior)	Stainless Steel
Color	Silver
Product Dimensions (D x W x H)	40 cm x 59 cm x 37 cm
Item Weight	14 kg
Country of Origin	China

WARRANTY AND SUPPORT

This NC Microwave Oven Model MEG50K comes with **two-year warranty** from the date of purchase.

This warranty covers manufacturing defects and malfunctions under normal household use.

The warranty does not cover:

- Damage caused by improper installation or use.
- Damage caused by accidents, misuse, abuse, or unauthorized modifications.
- Normal wear and tear.
- Cosmetic damage.

For warranty claims or technical support, please contact your retailer or the authorized NC service center with your proof of purchase.