

Sharp YC-PC254AE-S

Sharp YC-PC254AE-S 25L Combined Microwave Oven User Manual

Model: YC-PC254AE-S

Brand: Sharp

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Sharp YC-PC254AE-S 25L Combined Microwave Oven. Please read these instructions thoroughly before using the appliance and retain them for future reference.

2. SAFETY INSTRUCTIONS

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

- 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.
- Ensure proper ventilation around the appliance. Do not block any ventilation openings.
- Do not use corrosive chemicals or vapors in this appliance.
- Always use oven mitts when handling hot items from the oven.
- Liquids and 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.

3. PRODUCT COMPONENTS

Your Sharp YC-PC254AE-S microwave oven comes with the following components:

- Main Oven Unit
- Glass Turntable (Diameter: 27 cm)
- Cooking Rack (Diameter: 20.8 cm, Height: 8 cm)
- Baking Plate (Diameter: 28 cm, Height: 4.9 cm)
- User Manual



Image: Interior view of the Sharp YC-PC254AE-S microwave oven, showing the glass turntable, cooking rack, and baking plate in position.

4. SETUP

4.1 Unpacking

Carefully remove all packaging materials from the oven and its accessories. Check the oven for any damage, such as dents or a misaligned door. Do not operate the oven if it is damaged.

4.2 Placement

Place the oven on a flat, stable surface that can support its weight (16.8 kg). Ensure there is adequate space for ventilation: at least 20 cm above, 10 cm at the rear, and 5 cm on each side. Do not place the oven near heat sources or in a damp environment.

4.3 Power Connection

Plug the power cord into a grounded electrical outlet (230 Volts). Ensure the outlet is easily accessible.



Image: Front-side view of the Sharp YC-PC254AE-S microwave oven, illustrating its external dimensions for proper placement.

5. OPERATING INSTRUCTIONS

The Sharp YC-PC254AE-S features semi-digital controls for various cooking functions.

5.1 Basic Microwave Operation (900W)

1. Place food in a microwave-safe container on the glass turntable.
2. Close the oven door securely.
3. Select the desired microwave power level (10 levels available) using the control knob or touch buttons.
4. Set the cooking time using the timer function.
5. Press the 'Start' button to begin cooking.

5.2 Grill Function (1200W)

Use the grill function for crispy results on items like chicken or gratins. Place food on the cooking rack provided.

1. Place food on the cooking rack.
2. Select the 'Grill' function.
3. Set the desired grilling time.
4. Press 'Start'.

5.3 Convection (Hot Air) Function (2050W)

The hot air function is suitable for baking pizzas, cakes, or other items that require even heat distribution. Use the baking plate for best results.

1. Place food on the baking plate.
2. Select the 'Convection' function and set the desired temperature.
3. Set the cooking time.

4. Press 'Start'.

5.4 Combined Programs

The oven offers 3 combined programs that integrate microwave, grill, and convection cooking for versatile meal preparation.

1. Select one of the 3 'Combined' programs.
2. Follow the on-screen prompts or manual instructions for specific food types.
3. Set the cooking time.
4. Press 'Start'.

5.5 Automatic Programs

Utilize the 14 automatic programs for common dishes. These programs automatically set the optimal cooking time and power level based on food type and weight.

1. Select the desired 'Auto Program'.
2. Enter the food weight if prompted.
3. Press 'Start'.

5.6 Defrost Function

The defrost function allows thawing by time or weight.

- **Defrost by Weight:** Select the defrost function, enter the weight of the food, and the oven will calculate the defrosting time.
- **Defrost by Time:** Select the defrost function and manually set the desired defrosting time.

5.7 Child Safety Lock

Activate the child safety lock to prevent accidental operation by children. Refer to the specific instructions in your manual for activating and deactivating this feature.

5.8 ECO Function

The ECO function reduces power consumption when the oven is in standby mode, contributing to energy saving.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance ensure the longevity and optimal performance of your microwave oven.

- Always unplug the oven before cleaning.
- Clean the interior and exterior surfaces with a soft, damp cloth and mild detergent. Avoid abrasive cleaners or scouring pads.
- The glass turntable, cooking rack, and baking plate can be washed with warm soapy water or in a dishwasher.
- Wipe the door seals and sealing surfaces regularly to remove any food residue.
- Do not immerse the oven in water or any other liquid.

7. TROUBLESHOOTING

If you encounter any issues with your Sharp YC-PC254AE-S, refer to the following common troubleshooting tips:

Problem	Possible Cause	Solution
Oven does not start	Power cord not plugged in; Door not closed properly; Fuse blown or circuit breaker tripped.	Plug into outlet; Close door securely; Check fuse or reset circuit breaker.
Food not heating	Incorrect cooking time/power level set; Food not suitable for microwave.	Adjust settings; Use microwave-safe dishes.
Sparking inside oven	Metal in oven; Food residue.	Remove metal objects; Clean oven interior.
Turntable not rotating	Turntable not properly placed; Obstruction.	Ensure turntable is correctly seated; Remove any obstructions.

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

8. SPECIFICATIONS

- **Model Number:** YC-PC254AE-S
- **Brand:** Sharp
- **Capacity:** 25 Litres
- **Microwave Power:** 900 Watts
- **Grill Power:** 1200 Watts
- **Convection Power (Hot Air):** 2050 Watts
- **Power Levels:** 10
- **Voltage:** 230 Volts
- **Material:** Stainless Steel
- **Product Dimensions (L x W x H):** 49.3 x 49 x 28.9 cm
- **Item Weight:** 16.8 Kilograms
- **Special Features:** Grill Function, Hot Air Cooking, Touch and Dial Controls, Defrost Function, Timer, Clock, Child Safety Lock, ECO Function, LED Interior Lighting.

9. WARRANTY AND SUPPORT

Your Sharp YC-PC254AE-S microwave oven comes with a manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions. Spare parts are available for 5 years from the date of purchase.

For technical support, service, or warranty claims, please contact your local Sharp customer service center or visit the official Sharp website.

10. PRODUCT VIDEOS

No official product videos from the seller were found for this specific model that are genuinely useful and relevant for an instruction manual.

