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## TOSHIBA TMC16S4AST

# TOSHIBA TMC16S4AST Microwave Oven User Manual

MODEL: TMC16S4AST



Image: Front view of the TOSHIBA TMC16S4AST Microwave Oven in stainless steel finish.

## 1. Introduction

Thank you for purchasing the TOSHIBA TMC16S4AST Microwave Oven. This appliance features Origin Inverter Technology for even heating, a smart sensor with 6 auto menus, and a spacious 1.6 Cu.ft capacity. This manual provides essential information for safe operation, installation, maintenance, and troubleshooting to ensure optimal performance and longevity of your microwave oven.

## 2. Important Safety Information

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

- 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 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.
- **First Use Tip:** The keypad is covered by a protective film during shipment. Please peel it off before first use.
- Kindly keep the original packaging for future reference or in case of product returns/service needs.

## 3. Setup and Installation

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Proper placement and installation are crucial for the safe and efficient operation of your microwave oven.

### 3.1 Unpacking

- Remove all packaging materials and accessories.
- Inspect the oven for any damage, such as dents or a broken door. Do not install if damaged.
- Remove any protective film from the cabinet surface and the keypad.

### 3.2 Placement

Place the microwave on a flat, stable surface that can support its weight. Ensure adequate ventilation around the unit.

- **External Dimensions (W x D x H):** Approximately 21.8 x 19.2 x 13 inches (55.3 x 51.3 x 32.7 cm).
- **Minimum Clearance:** Maintain at least 3 inches (7.6 cm) of space from the top, back, and sides to allow for proper airflow.

**TOSHIBA**

Image: Diagram illustrating the external dimensions and recommended minimum clearance for installation of the microwave oven.

### 3.3 Turntable Assembly

Place the roller ring in the center of the oven floor. Place the glass turntable on top of the roller ring, ensuring it is seated securely.



# POSITION MEMORY TURNTABLE MAKES TAKING FOOD OUT EASILY

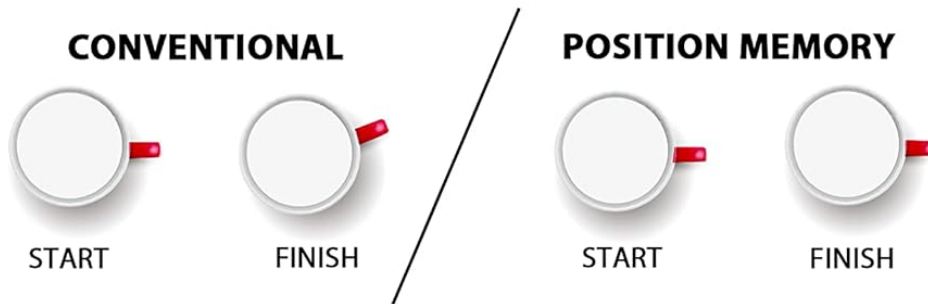


Image: Illustration of the microwave's position memory turntable, showing how it returns to the starting position for easy food removal.

## 4. Operating Instructions

Familiarize yourself with the control panel and various functions for efficient cooking.

# Humanized Design For Ease of Use



Image: Close-up of the microwave's digital LED display, intuitive control panel with one-touch buttons, and soft interior light.

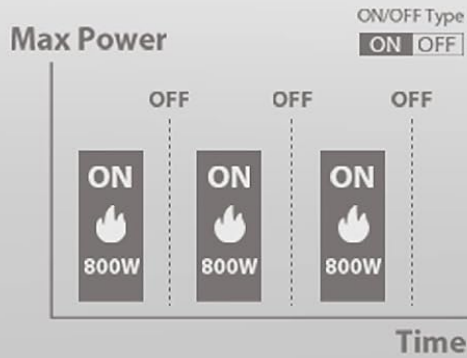
### 4.1 Power Levels

The microwave offers 10 adjustable power levels, allowing precise control over cooking intensity. The Origin Inverter Technology ensures consistent and even heating.



# ORIGIN INVERTER FASTER AND MORE EVEN

## CONVENTIONAL



## INVERTECH

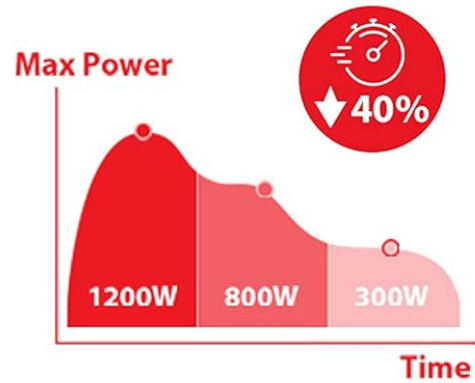


Image: Comparison diagram showing how Origin Inverter Technology provides continuous, variable power for more even cooking and defrosting, unlike conventional microwaves that cycle on and off.

### 4.2 Smart Sensor Auto Menus

Utilize the 6 pre-programmed sensor menus for optimal heating of popular foods such as pizza, potato, and vegetables. The smart sensor automatically adjusts power and cooking time based on humidity levels.



# SMART SENSOR, EASIER COOKING

Better texture and cooking evenly  
by smart humidity sensor



Image: Visual demonstrating the improved texture and even cooking achieved with the smart humidity sensor, comparing conventionally cooked potatoes with sensor-cooked ones.

## 4.3 Quick Start Buttons

One-touch quick access buttons allow you to start the microwave for 1 to 3 minutes of cooking at full power instantly.

## 4.4 Sound On/Off Function

To mute the buzzer, press and hold the "8" button for 3-5 seconds. The buzzer will automatically switch off after a long beep. This feature is ideal for quiet environments.

# NEVER WAKE UP YOUR FAMILY WHEN COOKING

Press 3 Sec on Mute Function



Image: Depiction of the mute function, showing a sleeping person and dog, emphasizing the quiet operation when the buzzer is turned off by pressing the '8' button for 3 seconds.

## 4.5 Memory Function

The memory function allows you to preset and save your daily cooking routines for quick and convenient access.



# MEMORY FUNCTION SAVING YOUR TIME

Just preset your daily menu  
and enjoy its convenience



Image: A person using a laptop with a microwave in the background, illustrating the convenience of the memory function for daily meal preparation.

## 4.6 Door Operation

The microwave features an easy-to-grip door handle. For safety, the door requires a two-step action to open, preventing accidental operation and ensuring child safety.

1. Pull upwards and hold the release trigger.

2. Pull the handle to open the door.



Image: Detailed illustration of the two-step process to open the microwave door, highlighting the release trigger and the handle pull.

## 5. Maintenance and Cleaning

Regular cleaning and maintenance will help prolong the life of your microwave oven and ensure hygienic operation.

- **Oven Interior:** Wipe the interior after each use with a damp cloth. For stubborn stains, use a mild detergent. Avoid abrasive cleaners.
- **Oven Exterior:** Clean the exterior with a soft cloth and mild soap and water. Dry thoroughly. The stainless steel finish may show prints but is easy to wipe 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.

- **Door Seals:** Keep the door seals clean to ensure proper closure and prevent microwave energy leakage.

## 6. Troubleshooting

If you encounter issues with your microwave, refer to the following common problems and solutions. For more detailed troubleshooting, please consult the full user manual PDF provided by Toshiba.

Problem	Possible Cause	Solution
Oven will not start	Door not closed properly; Plug not inserted firmly into outlet; Fuse blown or circuit breaker tripped.	Ensure door is securely latched; Check power plug; Check household fuse or reset circuit breaker.
Food not heating	Incorrect cooking time/power level set; Door not closed properly.	Adjust cooking time and power level; Ensure door is securely latched.
Keypad difficult to see	Low lighting conditions; Protective film still on keypad.	Ensure adequate lighting; Remove any protective film from the keypad.
Unusual odors from oven	New appliance odor; Food spills inside oven.	Initial odors will dissipate with use; Clean oven interior thoroughly.

## 7. Specifications

Detailed technical specifications for the TOSHIBA TMC16S4AST Microwave Oven.

**Model Number:** TMC16S4AST

**Brand:** TOSHIBA

**Capacity:** 1.6 Cubic Feet

**Wattage:** 1250 watts

**Color:** Stainless Steel

**Material:** Stainless Steel

**Installation Type:** Countertop

**Product Dimensions (D x W x H):** 51.3 x 55.3 x 32.7 cm (20.2 x 21.8 x 12.9 inches)

**Item Weight:** 14.9 kg (32.8 lbs)

**Rated Voltage:** 120V~ 60Hz



# LARGER CAPACITY

Fits a 13 inch Pizza

**1.6**  
Cu. Ft.

**1200**  
Watt

**10**  
Power  
Level



Image: Graphic detailing the microwave's 1.6 Cu.ft capacity, 1200 Watt power, 10 power levels, and external dimensions, with a pizza for scale.

## 8. Warranty and Support

Your TOSHIBA TMC16S4AST Microwave Oven comes with a **1-year limited warranty**. Please retain your purchase receipt and the original packaging for any warranty claims or after-sales service inquiries.

For further information or support, please contact Toshiba's customer service. Refer to the contact details provided in the full user manual PDF or on the official Toshiba website.