

TOSHIBA ML-EM45PIT

TOSHIBA ML-EM45PIT Countertop Microwave Oven User Manual

Model: ML-EM45PIT

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the appliance. Keep this manual for future reference.

- 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.
- Always ensure the appliance is unplugged before cleaning or maintenance.

2. PRODUCT OVERVIEW

The TOSHIBA ML-EM45PIT is a 1.6 Cu. Ft. countertop microwave oven featuring Inverter Technology for even heating and defrosting. It includes smart sensor menus, a mute function, and a two-step child lock for enhanced safety.



Image: Front view of the TOSHIBA ML-EM45PIT Countertop Microwave Oven in black stainless steel.

3. SETUP AND INSTALLATION

3.1 Unboxing and Initial Preparation

- Carefully remove the microwave oven from its packaging.
- Peel off any protective film from the keypad and exterior surfaces before first use.
- Ensure all packing materials are removed from inside the oven cavity.

3.2 Placement

- Place the microwave oven on a stable, level surface, such as a countertop.
- Ensure adequate ventilation around the appliance. Maintain at least 3 inches of clearance on the sides and top, and 1 inch at the rear.
- Do not block any ventilation openings.

3.3 Power Connection

Connect the power cord to a grounded electrical outlet. The microwave operates on 110 Volts.

4. OPERATING INSTRUCTIONS

4.1 Control Panel Overview

COOK SMARTER, LIVE GREENER WITH ECO MODE

Minimize Power with ECO Mode



Image: Close-up of the microwave's intuitive control panel, highlighting the "One Touch Start" button. The control panel features a digital display, number pad, and dedicated buttons for various cooking functions.

4.2 Basic Microwave Cooking

- **Setting Cook Time:** Enter the desired cooking time using the number pad.
- **Setting Power Level:** Press the "Power Level" button and then enter the desired power level (1-10) using the number pad. For example, for 50% power, press "Power Level" then "5".
- **Quick Start:** Press the "START +30Sec." button to immediately start cooking at full power for 30 seconds. Each subsequent press adds 30 seconds to the cooking time. You can also use the "1", "2", or "3" buttons for 1, 2, or 3 minutes of cooking at full power respectively.
- **Stopping/Canceling:** Press the "STOP/Cancel" button to pause or cancel a cooking cycle.

4.3 Smart Sensor Auto Menus

The microwave features 6 pre-programmed sensor menus for optimal heating of popular foods. The smart sensor automatically adjusts power and cooking time.

6 ONE-TOUCH PRESET MENUS

Smart Sensor Cooking Made Easy



Image: The microwave displaying various food items like popcorn, pizza, and vegetables, indicating the 6 Smart Sensor Auto Menus.

- **Available Menus:** Reheat, Pizza, Frozen Vegetable, Potato, Meat, Popcorn.
- To use, place the food in the oven, close the door, and press the corresponding sensor menu button. The oven will automatically detect and cook the food.



Image: The microwave's interior with a bowl of vegetables, illustrating the humidity sensor feature that automatically adjusts cooking for optimal results.

4.4 Auto Defrost Function

The Auto Defrost function uses Inverter Technology to provide even defrosting, preventing cooked edges and frozen centers.

- Press the "Auto Defrost" button.
- Enter the weight of the food using the number pad.
- Press "START +30Sec." to begin defrosting.

INNOVATIVE ORIGIN INVERTER
Even Heat Distribution For Heating/
Defrost For Optimal Tenderness



Uniform and tender
TOSHIBA
Origin Inverter

Overheating outside
and underheating
inside
Non-Inverter

Image: Comparison showing even heat distribution with Toshiba's Origin Inverter Technology for heating and defrosting, resulting in optimal tenderness.

4.5 Mute Function

To silence the microwave's beeper, long-press the "8" button for 3-5 seconds. The buzzer will automatically switch off after a long beep. Repeat the process to re-enable the sound.

MUTE FUNCTION FOR A QUIETER EXPERIENCE

Press the 8 Button for 3 Seconds to Turn Off the Beeping Sounds



Image: The microwave with a red mute icon, illustrating the mute function for a quieter experience.

4.6 Two-Step Child Lock

This mandatory safety feature helps prevent unintended use. To open the door:

1. Pull upwards and hold the release trigger located on the top of the door handle.
2. While holding the trigger, pull the door handle to open the door.



Image: Visual guide demonstrating the two-step child lock mechanism for opening the microwave door.

5. MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and proper functioning of your microwave oven.

Your browser does not support the video tag.

Video: A tutorial demonstrating how to clean the microwave oven, including removing the turntable and wiping down surfaces.

- **Before Cleaning:** Always unplug the microwave oven and allow it to cool down completely.
- **Interior Cleaning:**
 - a. Remove the glass turntable and turntable guide.
 - b. Wipe the inner door and frame with a soft, damp cloth.
 - c. Clean every face of the cavity carefully and thoroughly using hot soapy water or a vinegar solution. Dry with a soft cloth.
 - d. *Do not use oven spray or any other aggressive oven cleaners or abrasive materials.*
 - e. Carefully wipe the waveguide cover to prevent oil from entering the waveguide port.
- **Turntable Cleaning:** Wipe the glass turntable gently with a soft cloth and mild detergent. Ensure it is

completely dry before placing it back.

- **Reassembly:** Place the turntable guide (first) and then the glass turntable (second) back into their original positions. Ensure the turntable fits securely into its recess.
- **Exterior Cleaning:** Wipe the exterior surfaces with a soft, damp cloth.

6. SPECIFICATIONS

Feature	Detail
Brand	TOSHIBA
Model Number	ML-EM45PIT(BS)
Capacity	1.6 Cubic Feet
Wattage	1250 watts
Voltage	110 Volts
Product Dimensions (WxDxH)	21.8 x 19.2 x 13 inches
Internal Dimensions (WxDxH)	15.5 x 17.0 x 10.2 inches
Item Weight	28.7 pounds
Turntable Size	13.6 inch glass turntable
Color	Black Stainless Steel
Special Features	ECO+Mute, Humidity sensor, Inverter function, Origin Inverter Technology
Installation Type	Countertop
Material	Stainless Steel

LARGE CAPACITY, FITS 13.6" PLATE

Bigger Interior, Faster Family Meals



Image: The microwave interior with dimensions indicated, demonstrating its large capacity suitable for a 13.6-inch plate.

7. TROUBLESHOOTING

This section provides general guidance. For specific issues not covered here, please contact customer support.

- **Microwave not turning on:** Ensure the power cord is securely plugged into a working outlet. Check your household circuit breaker.
- **Food not heating evenly:** Ensure the turntable is correctly placed and rotating. Use microwave-safe dishes. Inverter Technology is designed for even heating, but stirring or rotating food manually may still be beneficial for some items.
- **Unusual noises during operation:** Verify that the turntable and turntable guide are properly seated and free from obstructions.
- **Display not working or showing error codes:** Try unplugging the unit for a few minutes and then plugging it back in to reset. If the issue persists, contact customer support.

8. WARRANTY AND SUPPORT

This product comes with a **1-year limited warranty**. Please retain your packaging and proof of purchase for warranty claims.

For further information, technical assistance, or warranty service, please refer to the contact details provided in your product documentation or visit the official TOSHIBA support website.

Note: Keeping the original packaging is recommended for contacting Toshiba after-sales service and for product returns.