

Mayer MMAP30D-TA

Mayer 3L Digital Air Pot MMAP30D-TA User Manual

Model: MMAP30D-TA | Brand: Mayer

1. INTRODUCTION

Thank you for purchasing the Mayer 3L Digital Air Pot, model MMAP30D-TA. This user manual provides important information regarding the safe operation, maintenance, and troubleshooting of your new appliance. Please read this manual thoroughly before first use and keep it for future reference.

Important Safety Precautions

- Always ensure the appliance is placed on a stable, flat, heat-resistant surface away from edges.
- Do not immerse the appliance, cord, or plug in water or any other liquid.
- Keep out of reach of children. This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
- Do not operate the appliance if the cord or plug is damaged, or if the appliance malfunctions or has been damaged in any manner.
- Unplug from the outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not fill above the maximum fill line to prevent boiling water overflow.
- Exercise extreme caution when handling hot water. Steam can cause severe burns.
- This appliance is for household use only. Do not use outdoors.
- Ensure the lid is securely closed during operation.
- The appliance features overheating and boil dry protection. If activated, allow the unit to cool down before refilling and restarting.

2. PRODUCT OVERVIEW

The Mayer 3L Digital Air Pot is designed for efficient water heating and dispensing, featuring advanced digital controls and safety features.

Key Features:

- 3 functions: Boil, Dechlorinate & Keep Warm

- Sensor touch control panel with LED display
- Triple layer wall with excellent insulation and better scald protection
- SUS304 food grade stainless steel inner pot
- Automatic keep warm after boil
- 12 adjustable keep warm temperatures between 25-90°C
- Manual dispensing system
- Detachable lid for easy refill and cleaning
- Built-in exterior light for clear visibility at night or in the dark
- Child lock safety feature
- Overheating and boil dry protection
- Handle for easy carry
- Non-slip feet

Product Components:



Figure 2.1: Front View of the Digital Air Pot. This image shows the front of the Mayer 3L Digital Air Pot, highlighting its sleek design and the central dispensing spout. The Mayer logo is visible below the spout.



Figure 2.2: Side View of the Digital Air Pot with Handle.

This image displays the side profile of the Mayer 3L Digital Air Pot, showcasing the integrated carry handle and the power cord connection point at the base. The dispensing spout is also visible from this angle.

- **Control Panel:** Sensor touch interface with LED display for function selection and temperature settings.
- **Lid:** Detachable for easy filling and cleaning.
- **Inner Pot:** Made of SUS304 food-grade stainless steel.
- **Dispensing Spout:** For manual water dispensing.
- **Handle:** Integrated for convenient portability.
- **Power Cord:** Connects the appliance to the power outlet.

3. SETUP AND FIRST USE

3.1 Unpacking

1. Carefully remove the air pot from its packaging.
2. Remove all packing materials, stickers, and labels.
3. Inspect the appliance for any damage. Do not use if damaged.

3.2 Initial Cleaning

1. Before first use, clean the inner pot and detachable lid with warm, soapy water. Rinse thoroughly.
2. Wipe the exterior of the air pot with a damp cloth. Do not immerse the main unit in water.

3. Ensure all parts are completely dry before use.

3.3 Placement and Power Connection

1. Place the air pot on a stable, flat, and heat-resistant surface. Ensure there is adequate ventilation around the unit.
2. Plug the power cord into a grounded electrical outlet. The LED display will illuminate.

3.4 First Use Cycle (Recommended)

To remove any manufacturing residues, it is recommended to perform a boil cycle with clean water before first consumption.

1. Fill the inner pot with clean water up to the MAX fill line.
2. Close the lid securely.
3. Press the "Boil" function button on the control panel.
4. Once the boiling cycle is complete, unplug the unit and carefully discard the water.
5. Rinse the inner pot with clean water. The appliance is now ready for regular use.

4. OPERATING INSTRUCTIONS

4.1 Filling the Air Pot

- Ensure the air pot is unplugged before filling.
- Open the detachable lid.
- Fill the inner pot with cold water. Do not exceed the "MAX" fill line to prevent overflow during boiling. Do not fill below the "MIN" line.
- Close the lid securely until it clicks into place.

4.2 Using the Functions (Boil, Dechlorinate, Keep Warm)

After filling and plugging in the unit, use the sensor touch control panel to select your desired function.

1. **Boil Function:** Press the "Boil" button. The appliance will heat the water to boiling point (100°C). Once boiling is complete, the unit will automatically switch to the "Keep Warm" function at a default temperature.
2. **Dechlorinate Function:** Press the "Dechlorinate" button. This function boils the water and then continues to boil for a short period to reduce chlorine content. After dechlorination, the unit will automatically switch to the "Keep Warm" function.
3. **Keep Warm Function:**
 - After boiling or dechlorinating, the unit enters "Keep Warm" mode automatically.
 - To manually set a keep warm temperature, press the "Keep Warm" button. Use the temperature adjustment buttons (e.g., "+" and "-") to cycle through the 12 adjustable temperatures between 25°C and 90°C. The LED display will show the selected temperature.
 - The appliance will maintain the selected temperature until manually turned off or unplugged.

4.3 Manual Dispensing System

To dispense hot water:

1. Place a cup or container under the dispensing spout.
2. Press and hold the "Dispense" button (or lever, depending on model design). Water will flow out.
3. Release the button to stop dispensing.
4. **Child Lock:** The air pot is equipped with a child lock feature. To dispense water, you may need to first unlock the dispensing mechanism by pressing the "Unlock" or "Child Lock" button, then proceed with dispensing. The child lock will re-

engage automatically after a short period of inactivity.

4.4 Built-in Exterior Light

The built-in exterior light provides clear visibility, especially useful in low-light conditions or at night, illuminating the dispensing area.

5. CLEANING AND MAINTENANCE

Regular cleaning ensures optimal performance and extends the lifespan of your Mayer Digital Air Pot.

5.1 Daily Cleaning

1. Always unplug the air pot and allow it to cool completely before cleaning.
2. **Inner Pot:** Remove the detachable lid. Wash the inner pot with warm, soapy water and a soft sponge. Rinse thoroughly with clean water.
3. **Lid:** Wash the detachable lid with warm, soapy water. Rinse well.
4. **Exterior:** Wipe the exterior of the air pot with a damp cloth. Do not use abrasive cleaners or scouring pads. Never immerse the main unit in water.
5. Ensure all parts are completely dry before reassembling and storing or using again.

5.2 Descaling (Periodical Cleaning)

Mineral deposits (limescale) can build up over time, especially in hard water areas. Descale your air pot regularly (e.g., monthly or bi-monthly) to maintain efficiency.

1. Fill the inner pot with a mixture of water and white vinegar (1:1 ratio) or a commercial descaling solution according to product instructions.
2. Allow the solution to soak for at least 30 minutes, or run a boil cycle if recommended by the descaling solution.
3. Carefully discard the solution.
4. Rinse the inner pot thoroughly several times with clean water to remove any residue and vinegar smell.
5. Run 2-3 cycles with fresh water to ensure all descaling agent is removed before using for consumption.

5.3 Storage

When not in use, store the air pot in a clean, dry place, away from direct sunlight and moisture.

6. TROUBLESHOOTING

Before contacting customer service, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Appliance does not turn on / No display.	Not plugged in; Power outlet malfunction; Power outage.	Ensure the power cord is securely plugged into a working outlet. Check your household's circuit breaker.
Water is not boiling / heating.	Insufficient water; Lid not properly closed; Overheating protection activated.	Ensure water level is above MIN line. Close the lid securely. If overheating protection activated, unplug and allow to cool for 15-20 minutes before restarting.

Problem	Possible Cause	Solution
Water dispensing is slow or blocked.	Child lock engaged; Mineral buildup in spout; Low water level.	Deactivate child lock. Descale the appliance. Ensure sufficient water in the pot.
Unusual odor or taste in water.	New appliance odor; Mineral buildup.	Perform several boil cycles with fresh water. Descale the appliance.
Water overflowing during boiling.	Overfilled.	Do not fill water above the MAX fill line.

7. SPECIFICATIONS

Attribute	Detail
Brand	Mayer
Model Name	MMAP30D-TA
Capacity	3 Liters
Voltage	220 Volts
Product Dimensions (L x W x H)	20.7L x 25.3W x 34.2H centimetres
Inner Pot Material	SUS304 Food Grade Stainless Steel
Special Features	12 adjustable keep warm temperatures (25-90°C), Built-in exterior light, Child lock, Detachable lid, Manual dispensing system, Overheating and boil dry protection.
Color	Tangerine Orange


8. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Mayer website. Keep your purchase receipt as proof of purchase.

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact Mayer customer support. Contact details can typically be found on the official Mayer website or on your product packaging.

Online Resources: For the latest information, FAQs, and support, please visit the official Mayer website: www.mayer.sg



	<p>Mayer Digital Air Pot (3L) MMAP30D User Manual</p> <p>User manual for the Mayer Digital Air Pot, model MMAP30D, part of the Paradise Collection. Provides instructions and specifications for the 3L air pot.</p>
<p>NOKIA</p> <p>Nokia 105 Classic User Guide</p> <p><small>Nokia 105-105-11-11-11</small></p>	<p>Nokia 105 Classic User Guide - Comprehensive Guide</p> <p>This user guide provides detailed instructions and safety information for the Nokia 105 Classic phone, covering setup, usage, personalization, and troubleshooting.</p>
<p>NOKIA</p> <p>Nokia 105 (2022) User Guide</p> <p><small>Nokia 105-105-11-11-11</small></p>	<p>Nokia 105 (2022) User Guide - Comprehensive Instructions</p> <p>This user guide provides detailed instructions for the Nokia 105 (2022) phone, covering setup, usage, personalization, safety information, and troubleshooting. Learn to make calls, send messages, manage contacts, use the radio, clock, calendar, and calculator, and understand product safety guidelines.</p>
<p>NOKIA</p> <p>Nokia C1 Plus User Guide</p> <p><small>Nokia 105-105-11-11-11</small></p>	<p>Nokia C1 Plus User Guide</p> <p>This user guide provides comprehensive instructions and information for the Nokia C1 Plus smartphone, covering setup, features, connectivity, safety, and more. Learn how to personalize your device, manage calls and messages, use the camera, navigate the internet, and protect your phone.</p>
<p>NOKIA</p> <p>Nokia C1 Plus Manuale d'uso</p> <p><small>Nokia 105-105-11-11-11</small></p>	<p>Nokia C1 Plus User Manual</p> <p>Comprehensive user guide for the Nokia C1 Plus smartphone, covering setup, basic functions, internet connectivity, app management, security, and safety information.</p>
<p>NOKIA</p> <p>Nokia C1 Plus Panduan Pengguna</p> <p><small>Nokia 105-105-11-11-11</small></p>	<p>Nokia C1 Plus User Guide</p> <p>Comprehensive user guide for the Nokia C1 Plus smartphone, covering setup, features, and safety information. Learn how to use your Nokia C1 Plus effectively.</p>