

## **MasterChef Glass Kettle 1.7L**

# **MasterChef 1.7L Glass Electric Kettle User Manual**

Model: Glass Kettle 1.7L

## **INTRODUCTION**

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Thank you for purchasing the MasterChef 1.7L Glass Electric Kettle. This appliance is designed for efficient and safe water boiling for your household needs. Please read this manual carefully before use to ensure proper operation, maintenance, and to maximize the lifespan of your kettle. Keep this manual for future reference.



Image: The MasterChef 1.7L Glass Electric Kettle, showcasing its clear glass body and wooden-effect handle.

## **IMPORTANT SAFETY INSTRUCTIONS**

When using electrical appliances, basic safety precautions should always be followed, including the following:

- Read all instructions before using the kettle.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or the kettle base in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.

- Unplug from 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 operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- The kettle must only be used with the provided power base.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.
- This appliance is intended to be used in household and similar applications such as: staff kitchen areas in shops, offices and other working environments; farm houses; by clients in hotels, motels and other residential type environments; bed and breakfast type environments.
- The kettle features **dry boil protection**, which automatically switches off the kettle if it is accidentally switched on without water or if it boils dry.

## PRODUCT FEATURES

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- **Large Capacity:** 1.7L capacity, ideal for family use, preparing up to 8 cups of hot beverages.
- **Fast Heating:** Equipped with a 1200W heating element for rapid boiling.
- **Scratch-Resistant Glass Body:** Durable glass construction provides a clear view of the boiling process.
- **Soft-Touch Handle:** Ergonomically designed handle with a wood-effect finish for comfortable and safe grip.
- **Removable Water Filter:** Integrated filter for cleaner water, easily removable for cleaning.
- **3600 Swivel Base:** Cordless design allows for easy placement and pouring from any angle.
- **Automatic Shut-off:** Kettle automatically turns off once water reaches boiling point.
- **Dry Boil Protection:** Safety feature that prevents the kettle from overheating if water levels are too low or if it's accidentally switched on empty.



**Fast heating (1200W)**



Image: The kettle in operation, showing water boiling rapidly, highlighting its 1200W fast heating capability.



**Large capacity makes 8 cups - 1.7L**



Image: A hand pouring hot water from the kettle into a cup, demonstrating its 1.7L large capacity, suitable for up to 8 cups.

## SETUP

1. **Unpacking:** Carefully remove the kettle and its power base from the packaging. Retain packaging for future storage or disposal.
2. **Initial Cleaning:** Before first use, fill the kettle with clean water to the MAX line (1.7L). Boil the water, then discard it. Repeat this process two to three times to remove any manufacturing residues.
3. **Placement:** Place the power base on a stable, flat, heat-resistant surface, away from the edge of the counter. Ensure the power cord is not dangling where it can be pulled or tripped over.
4. **Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the voltage of your power supply matches the rating label on the bottom of the power base.

## OPERATING INSTRUCTIONS

1. **Fill the Kettle:** Open the lid and fill the kettle with the desired amount of fresh water. Do not fill below the

MIN mark (0.5L) or above the MAX mark (1.7L). Overfilling may cause boiling water to spill out.

2. **Close the Lid:** Ensure the lid is securely closed before placing the kettle on the power base.
3. **Place on Base:** Place the kettle firmly onto the 3600 swivel power base.
4. **Switch On:** Press the ON/OFF switch located on the handle downwards. The indicator light will illuminate, indicating that the kettle is heating.
5. **Boiling Process:** The water will begin to boil. The glass body allows you to observe the boiling process.
6. **Automatic Shut-off:** Once the water has boiled, the kettle will automatically switch off, and the indicator light will extinguish.
7. **Pouring:** Carefully lift the kettle from the power base and pour the hot water. Be cautious of steam escaping from the spout.
8. **Re-boiling:** If you need to re-boil, wait a few moments for the thermostat to reset before pressing the switch again.



**Auto switch-off and dry boiling protection**



Image: Close-up of the kettle's handle and top, illustrating the auto switch-off mechanism and dry boiling protection features.

## MAINTENANCE AND CLEANING

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Regular cleaning will help maintain the performance and appearance of your kettle.

1. **Before Cleaning:** Always unplug the kettle from the power outlet and allow it to cool completely before cleaning.
2. **Exterior Cleaning:** Wipe the exterior of the kettle with a soft, damp cloth. Do not use abrasive cleaners or scouring pads, as they may scratch the glass or finish.
3. **Interior Cleaning (Descaling):** Over time, mineral deposits (limescale) may build up inside the kettle, especially in hard water areas.
  - Fill the kettle with a mixture of one part white vinegar and two parts water.
  - Bring the mixture to a boil and let it stand for at least 30 minutes, or longer if the scale is heavy.
  - Empty the kettle and rinse thoroughly with fresh water several times.
  - For stubborn deposits, you can gently scrub the interior with a soft brush or sponge. Alternatively, use a commercial descaling solution following its instructions.
  - As suggested by the manufacturer, lemon juice can also be used for descaling.
4. **Filter Cleaning:** The removable filter can be detached from the lid for cleaning. Rinse it under running water and gently brush away any deposits. Ensure it is properly re-inserted before use.
5. **Do Not Immerse:** Never immerse the kettle body or the power base in water or any other liquid.



## Removable filter for easy cleaning



Image: Close-up view of the kettle's lid with the removable filter, demonstrating its easy-to-clean design.

## TROUBLESHOOTING

| Problem                              | Possible Cause  | Solution  |
|--------------------------------------|---|---|
| Kettle does not switch on.           | Not plugged in.<br>Kettle not properly seated on base.<br>Power outage.<br>Dry boil protection activated. | Ensure plug is securely in outlet.<br>Reseat kettle firmly on the power base.<br>Check household circuit breaker.<br>Allow kettle to cool for 10-15 minutes, then refill and try again. |
| Water has an unusual taste or smell. | New kettle odor.<br>Limescale buildup.<br>Residue from previous use.                                      | Perform initial cleaning steps (boil and discard water several times).<br>Descale the kettle regularly.<br>Ensure kettle is thoroughly rinsed after cleaning.                           |

| Problem                                 | Possible Cause   | Solution   |
|---|--|--|
| Kettle switches off before boiling.     | Limescale buildup affecting thermostat.<br>Kettle is overfilled. | Descale the kettle.<br>Do not fill above the MAX line. |
| Steam escaping from lid during boiling. | Lid not properly closed.   | Ensure the lid is securely closed before boiling.      |

## SPECIFICATIONS

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| Feature                | Detail  |
|------------------------|---|
| Brand                  | MasterChef  |
| Model Number           | Glass Kettle 1.7L   |
| Capacity               | 1.7 Liters  |
| Power                  | 1200 Watts  |
| Voltage                | 120 Volts   |
| Material               | Glass, Plastic, Stainless Steel   |
| Color                  | Black (with wood-effect handle)   |
| Dimensions (L x W x H) | 21.5 x 21.5 x 22.5 cm (8.5 x 8.5 x 8.9 inches)  |
| Item Weight            | 1.26 Kilograms  |
| Special Feature        | Scratch-resistant glass, Automatic shut-off, Dry boil protection, Removable filter, Cordless design |



22.5cm  
(8.9")

21.5cm (8.5")

## Kettle Measurements



Image: Diagram showing the dimensions of the MasterChef Glass Electric Kettle (21.5cm x 21.5cm x 22.5cm).

## WARRANTY AND SUPPORT

This MasterChef Electric Kettle comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including warranty period and coverage details. For technical support, troubleshooting assistance beyond what is covered in this manual, or to inquire about warranty claims, please contact MasterChef customer service. Contact information can typically be found on the product packaging or on the official MasterChef website.

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