

Midea MB-FS5020W

Midea 10-Cup Multi-Cooker User Manual

Model: MB-FS5020W

1. INTRODUCTION

Thank you for purchasing the Midea 10-Cup Multi-Cooker. This appliance is designed to simplify your cooking process with its versatile functions, including rice cooking, slow cooking, and steaming. Please read this manual thoroughly before operation to ensure safe and efficient use of the product.

Important Safety Information

- For household use only; do not use outdoors.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Always unplug the appliance from the outlet when not in use and before cleaning.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Keep out of reach of children. Close supervision is necessary when any appliance is used by or near children.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Use only accessories recommended by the manufacturer.
- Extreme caution must be used when moving an appliance containing hot food, water, or other hot liquids.
- Ensure the steam vent is clear during operation.

2. PRODUCT COMPONENTS

The Midea Multi-Cooker comes with the following components:

- Main Unit (Rice Cooker)
- Removable Non-Stick Inner Pot (1.7mm thick with 5 layers)
- Steamer Basket

- Rice Scoop
- Measuring Cup
- Power Cord
- Detachable Inner Lid
- Removable Steam Valve



Figure 2.1: Midea 10-Cup Multi-Cooker main unit, showing the black top and silver-colored body with the digital display panel.

1.7MM INNER POT FOR EFFECTIVE HEAT TRANSFERATION



This inner pot comes with 1.7mm thickness with 5 layers. It is an excellent heat conductor that helps shorten cooking time, perform uniform heating results and keep rice warm.

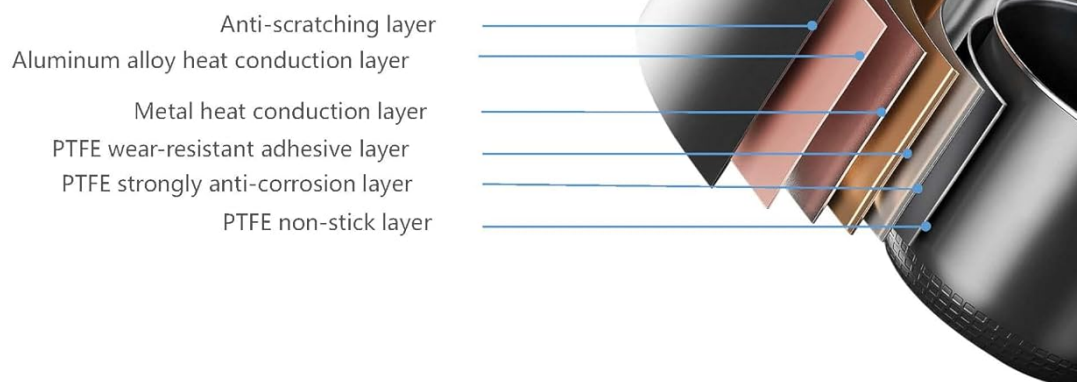


Figure 2.2: Diagram illustrating the 5-layer construction of the 1.7mm non-stick inner pot, including anti-scratch, aluminum alloy heat conduction, metal heat conduction, PTFE wear-resistant, PTFE anti-corrosion, and PTFE non-stick layers.

3. INITIAL SETUP

1. **Unpacking:** Carefully remove all packaging materials and accessories.
2. **Cleaning:** Before first use, wash the inner pot, steamer basket, rice scoop, and measuring cup with warm, soapy water. Rinse thoroughly and dry completely. Wipe the exterior of the main unit with a damp cloth. Do not immerse the main unit in water.
3. **Assembly:** Place the clean, dry inner pot into the main unit. Ensure it sits properly. Attach the detachable inner lid and steam valve if they were removed for cleaning.
4. **Placement:** Place the multi-cooker on a stable, flat, heat-resistant surface, away from direct sunlight and heat sources. Ensure adequate ventilation around the appliance.
5. **Power Connection:** Plug the power cord into the multi-cooker's power inlet, then plug the other end into a standard 120V AC electrical outlet. The LED display will illuminate.

4. OPERATING INSTRUCTIONS

Control Panel Overview

ONE-TOUCH DELICACIES

Enjoy chef level delicacies by a simple touch on panel. Explore unlimited cooking possibilities with 6 preprogrammed menus.



Figure 4.1: Close-up of the LED digital control panel, showing buttons for Keep Warm/Cancel, Delay Start, Menu, and Start, along with indicators for Quick Rice, White Rice, Brown Rice, Mixed Rice, Congee, and Steam.

The control panel features an intuitive LED display and touch-sensitive buttons for easy operation.

- **MENU:** Press to cycle through the 6 preset cooking functions: Quick Rice, White Rice, Brown Rice, Mixed Rice, Congee, and Steam.
- **START:** Press to begin the selected cooking program.
- **KEEP WARM/CANCEL:** Press to cancel the current operation or to activate/deactivate the Keep Warm function.
- **DELAY START:** Press to set a delayed start time for cooking.

Cooking Rice (General Steps)

1. **Measure Rice:** Use the provided measuring cup to measure the desired amount of rice. One cup of uncooked rice typically yields 2-3 cups of cooked rice. The maximum capacity is 10 cups of uncooked rice.
2. **Wash Rice:** Rinse the rice thoroughly under cold water until the water runs clear. This helps remove excess starch.
3. **Add Water:** Place the washed rice into the inner pot. Add the appropriate amount of water according to the rice type and desired consistency. Refer to the water level markings inside the inner pot or a standard rice-to-water ratio (e.g., 1:1 for white rice).
4. **Place Inner Pot:** Ensure the exterior of the inner pot is dry, then place it into the main unit. Close the lid securely.
5. **Select Function:** Press the **MENU** button repeatedly until the indicator for your desired rice type (e.g., White Rice, Brown Rice, Mixed Rice, Quick Rice) illuminates.
6. **Start Cooking:** Press the **START** button. The cooker will begin the cooking process. The display will show a countdown or a pattern indicating cooking is in progress.
7. **Keep Warm:** Once cooking is complete, the multi-cooker will automatically switch to the Keep Warm mode. The display will show the elapsed time in Keep Warm mode.

8. **Serve:** Open the lid carefully, avoiding steam. Fluff the rice with the provided rice scoop and serve.

Using Delay Start

The Delay Start function allows you to set a timer for when you want the cooking process to begin.

1. Prepare ingredients and place them in the inner pot as usual.
2. Select your desired cooking function using the **MENU** button.
3. Press the **DELAY START** button. The display will show a default delay time.
4. Press **DELAY START** repeatedly to adjust the delay time in increments (e.g., 1 hour). The maximum delay time is 12 hours.
5. Press **START** to confirm the delay time. The timer will begin counting down, and cooking will start automatically once the delay time expires.

Intelligent Cooking Curve

The Midea Multi-Cooker utilizes an intelligent cooking curve to optimize the cooking process for various food types, ensuring ideal texture and taste. This curve includes distinct stages:

- **Preheat:** Gradually raises temperature.
- **Water Absorption:** Allows grains to soak water evenly.
- **Quick Heating:** Rapid temperature increase.
- **Continuous Boiling:** Maintains optimal boiling temperature.
- **Braising:** Slow cooking phase for thorough cooking.
- **Heat Preservation (Keep Warm):** Maintains food at serving temperature.

INTELLIGENT COOKING CURVE FOR EFFORTLESSLY TASTY RICE



Intelligent cooking curve includes preheating, soaking, heating, boiling, simmering and auto keep-warm. It precisely controls the time and temperature for each cooking stage to deliver quality rice.

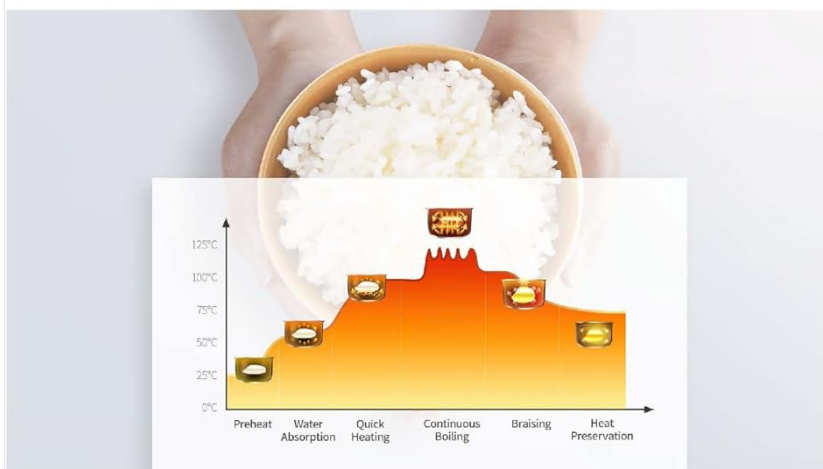


Figure 4.2: Diagram illustrating the intelligent cooking curve, showing temperature changes across different cooking stages: Preheat, Water Absorption, Quick Heating, Continuous Boiling, Braising, and Heat Preservation.

5. CARE AND MAINTENANCE

Proper cleaning and maintenance will extend the life of your Midea Multi-Cooker.

Cleaning After Each Use

1. **Unplug:** Always unplug the multi-cooker from the power outlet and allow it to cool completely before cleaning.
2. **Inner Pot:** Remove the inner pot. Wash it with warm, soapy water using a soft sponge or cloth. The non-stick coating is delicate; avoid abrasive cleaners or metal scouring pads. Rinse thoroughly and dry completely.
3. **Detachable Inner Lid & Steam Valve:** Remove these components. Wash them with warm, soapy water, rinse, and dry. Ensure the steam valve is clear of any food debris.
4. **Main Unit Exterior:** Wipe the exterior of the main unit with a damp cloth. Do not use harsh chemicals or immerse the main unit in water.
5. **Condensation Collector (if applicable):** If your model has a condensation collector, remove and empty it, then wash and dry it.

NON-STICK COATING

Extra non-stick performance along with fine pattern for ultimately carefree cooking experience.

Moreover, it allows for long durability and scratch resistant to prolong use.



Figure 5.1: Image demonstrating the non-stick properties of the inner pot, with cooked rice easily removed from the pot.

Storage

Ensure all parts are clean and dry before storing. Store the multi-cooker in a cool, dry place, away from direct sunlight and moisture.

6. TROUBLESHOOTING

If you encounter issues with your Midea Multi-Cooker, refer to the following table for common problems and

solutions.

Problem	Possible Cause	Solution
Appliance does not turn on.	Power cord not properly plugged in. No power from outlet.	Ensure power cord is securely plugged into both the cooker and the wall outlet. Test the outlet with another appliance or check your circuit breaker.
Rice is too hard/undercooked.	Insufficient water. Incorrect rice-to-water ratio. Lid not properly closed.	Add more water next time. Refer to recommended ratios for your rice type. Ensure the lid is securely closed before starting.
Rice is too soft/mushy.	Too much water. Rice not rinsed properly.	Reduce water amount next time. Rinse rice thoroughly before cooking to remove excess starch.
Steam leaking from lid.	Lid not properly closed. Inner lid or steam valve not installed correctly or clogged.	Ensure the lid is securely latched. Check and clean the inner lid and steam valve. Reinstall them correctly.
Display shows an error code.	Internal malfunction.	Unplug the unit, wait a few minutes, then plug it back in. If the error persists, contact customer support.

7. PRODUCT SPECIFICATIONS

Brand	Midea
Model Name	MB-FS5020W
Capacity	10 Cups (Uncooked Rice) / 5 Liters
Product Dimensions (D x W x H)	10.5"D x 10.8"W x 13.89"H
Power Source	Corded Electric
Voltage	120 Volts (AC)
Wattage	860 Watts
Material	Aluminum with Non-Stick Coating (Inner Pot)
Color	Black
Item Weight	9.2 pounds
Certifications	ETL/cETL Certified
UPC	687636007827



Figure 7.1: Diagram showing the approximate dimensions of the Midea Multi-Cooker: 10.24 inches depth, 12.59 inches width, and 9.45 inches height.

8. WARRANTY AND SUPPORT

Warranty Information

Midea products are manufactured to the highest quality standards. For specific warranty details regarding your Midea 10-Cup Multi-Cooker, please refer to the warranty card included in your product packaging or visit the official Midea website. Keep your purchase receipt as proof of purchase for warranty claims.

Customer Support

If you have any questions, require technical assistance, or need to report an issue with your product, please contact Midea Customer Support. Contact information can typically be found on the Midea official website or on the product packaging.

For the most up-to-date support information, please visit: www.midea.com

