

Mr. Coffee 2176667

Mr. Coffee® 12-Cup Programmable Coffeemaker Instruction Manual

Model: 2176667

1. INTRODUCTION

Thank you for choosing the Mr. Coffee® 12-Cup Programmable Coffeemaker. This appliance is designed to provide you with fresh, delicious coffee with convenience and ease. Its programmable features allow you to set brewing ahead of time, ensuring a hot cup of coffee is ready when you need it. Please read this manual thoroughly before operating your coffeemaker to ensure safe and efficient use.

2. IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electric shock, do not place cord, plugs, or coffeemaker 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.
- To disconnect, turn any control to "off," then remove plug from wall outlet.
- Do not use appliance for other than intended use.

3. SETUP AND FIRST USE

Before using your coffeemaker for the first time, it is important to properly set it up and clean it.

1. **Unpacking:** Carefully remove the coffeemaker and all its components from the packaging. Ensure all parts are present: coffeemaker unit, glass carafe, and reusable filter basket.
2. **Initial Cleaning:** Wash the glass carafe and the reusable filter basket in warm, soapy water. Rinse thoroughly and dry. Wipe the exterior of the coffeemaker with a soft, damp cloth.
3. **Placement:** Place the coffeemaker on a flat, stable surface away from the edge of the counter. Ensure there is adequate space around the unit for ventilation and easy access to the water reservoir.
4. **First Brew Cycle (Cleaning):** Before brewing coffee, run a full cycle with just water to clean the internal components. Fill the water reservoir to the 12-cup mark with cold water. Place the empty filter basket into its holder. Close the lid. Place the empty carafe on the warming plate. Press the "BREW NOW" button to start the cycle. Once complete, discard the water from the carafe.



Figure 3.1: Front view of the Mr. Coffee 12-Cup Programmable Coffeemaker.

4. OPERATING INSTRUCTIONS

Follow these steps to brew coffee with your Mr. Coffee coffeemaker.

1. **Fill Water Reservoir:** Open the top lid of the coffeemaker. Fill the water reservoir with cold, fresh water up to your desired number of cups, using the easy-to-view water window on the side. Do not exceed the 12-cup

maximum fill line.

2. **Add Coffee Grounds:** Place the reusable filter basket into its holder. Add your desired amount of ground coffee into the filter basket. For best results, use 1 tablespoon of ground coffee per cup. Close the top lid securely.
3. **Place Carafe:** Ensure the glass carafe is empty and placed correctly on the warming plate.
4. **Brew Now:** To brew coffee immediately, press the "BREW NOW" button. The indicator light will illuminate, and brewing will begin.



Figure 4.1: A hand pressing the "BREW NOW" button to start immediate brewing.

5. **Brew Later (Programmable):** To set a delayed brew time, press the "BREW LATER" button. The display will flash. Use the "HR" and "MIN" buttons to set your desired brew time. Press "BREW LATER" again to confirm the setting. The indicator light will illuminate, and the coffeemaker will start brewing at the programmed time.



Figure 4.2: Close-up of the programmable LED display and control buttons.

6. **Grab-A-Cup Auto Pause:** This feature allows you to pour a cup of coffee before the brewing cycle is complete. Simply remove the carafe from the warming plate. The brewing will pause automatically. Return the carafe to the warming plate within 30 seconds to resume brewing.
7. **Automatic Shut-off:** For safety and energy conservation, the coffeemaker will automatically shut off 4 hours after the brewing cycle is complete.



Figure 4.3: A person pouring freshly brewed coffee from the carafe into a mug.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your coffeemaker.

1. **Daily Cleaning:** After each use, discard used coffee grounds and rinse the reusable filter basket and glass carafe with warm water. These parts are top-rack dishwasher safe. Wipe the exterior of the coffeemaker with a damp cloth. Do not immerse the coffeemaker unit in water.



Figure 5.1: The coffeemaker with its lid open, revealing the lift and clean filter basket.

2. **Descaling (Mineral Deposit Removal):** Mineral deposits (calcium) can build up in your coffeemaker over time, affecting its performance. Descale your coffeemaker every 80 brew cycles or every 2-3 months, depending on water hardness.

- Pour 4 cups of undiluted white household vinegar into the water reservoir.
- Place an empty filter basket (without coffee) and the empty carafe on the warming plate.
- Press the "BREW NOW" button and allow half of the vinegar solution to brew into the carafe.
- Turn the coffeemaker off and let it soak for 30 minutes.
- Turn the coffeemaker on again and brew the remaining vinegar solution.
- Discard the vinegar solution from the carafe.
- Run 2-3 full cycles with fresh, cold water to rinse the coffeemaker thoroughly before brewing coffee again.

6. TROUBLESHOOTING

If you encounter issues with your coffeemaker, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Coffeemaker does not brew.	Not plugged in; power outage; "BREW NOW" or "BREW LATER" not activated.	Ensure unit is plugged in. Check power supply. Press the appropriate brew button.
Coffee is too weak or too strong.	Incorrect coffee-to-water ratio; coffee grind too coarse/fine.	Adjust coffee amount (1 tbsp per cup recommended). Use medium grind coffee.
Water overflows from filter basket.	Too much coffee; filter basket not seated correctly; coffeemaker needs descaling.	Reduce coffee amount. Ensure filter basket is properly inserted. Perform descaling procedure.
Clock runs fast or is inaccurate.	Electrical interference or internal clock issue.	Unplug the unit for a few minutes, then plug back in and reset the clock. If problem persists, contact customer support.
Coffee is not hot enough.	Warming plate not functioning; coffeemaker needs descaling.	Ensure warming plate is clean. Perform descaling procedure.

7. SPECIFICATIONS

Feature	Detail
Brand	Mr. Coffee
Model Name	Brew Now or Later
Item Model Number	2176667
Capacity	12 Cups

Feature	Detail
Color	Black
Product Dimensions	8.9"D x 13.1"W x 13.8"H
Item Weight	4 pounds
Special Feature	Programmable, Grab-A-Cup Auto Pause, Automatic Shut-off
Filter Type	Reusable
Voltage	120 Volts (AC)



Figure 7.1: Product dimensions for the Mr. Coffee 12-Cup Programmable Coffeemaker.

8. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Mr. Coffee website. If you require technical assistance or have questions about your coffeemaker, please contact Mr. Coffee Customer Service.

Online User Manual: A PDF version of the user manual is available for download at:

<https://manuals.plus/m/a495d925cbd9da2bcc66f302088783c50002b01e3add9c8e23605a24eae785b5>

Protection Plans: Extended protection plans are available for purchase to cover your product beyond the standard warranty period. Options include 3-Year and 4-Year protection plans.