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› Hamilton Beach Programmable Coffee Maker User Manual

Hamilton Beach 46899R

Hamilton Beach Programmable Coffee Maker User Manual

Model: 46899R | Brand: Hamilton Beach

INTRODUCTION

Welcome to the user manual for your new Hamilton Beach Programmable Thermal Coffee Maker. This appliance is designed to provide you with fresh, hot coffee with convenience and ease. Featuring a 10-cup thermal carafe, multiple brewing options, and programmable settings, it ensures a perfect cup every time. Please read this manual thoroughly before operation to ensure safe and efficient use.

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, plug, or coffee maker 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 dropped or damaged in any manner.
- 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.
- Carafe is designed for use with this appliance. It must never be used on a range top.
- Do not place a hot carafe on a cold or wet surface.
- Do not use a cracked carafe or a carafe having a loose or weakened handle.
- Do not clean carafe with cleansers, steel wool pads, or other abrasive material.

PARTS IDENTIFICATION

Familiarize yourself with the components of your coffee maker:

1. Lid
2. Water Reservoir
3. Brew Strength Button
4. Digital Display
5. Hour (H) Button
6. Program (PROG) Button
7. Minute (M) Button
8. On/Off (I/O) Button
9. Cone Filter Basket
10. Thermal Carafe with Thumb-Activated Lid





Figure 1: Overview of the Hamilton Beach Programmable Coffee Maker.

SETUP

Before first use, follow these steps:

1. Wash the thermal carafe, cone filter basket, and lid in hot, soapy water. Rinse thoroughly.
2. Place the coffee maker on a dry, level surface.
3. Fill the water reservoir with fresh, cold water up to the 10-cup mark.
4. Place an empty cone filter (size #4) into the cone filter basket.
5. Close the lid and place the thermal carafe on the warming plate.
6. Plug the coffee maker into a standard electrical outlet.
7. Press the On/Off (I/O) button to run a full brewing cycle with only water to clean the internal components. Discard the water after the cycle.

OPERATING INSTRUCTIONS

Brewing Coffee

1. Open the lid and fill the water reservoir with desired amount of fresh, cold water. Refer to the water level indicator on the side.
2. Place a #4 cone filter into the cone filter basket.
3. Add desired amount of ground coffee into the filter. For best results, use 1 tablespoon of ground coffee per cup.
4. Close the lid securely.
5. Ensure the thermal carafe is properly placed on the base.
6. Press the Brew Strength button to select your desired strength: Regular, Bold, or Robust. The selected strength will be indicated on the digital display.
7. Press the On/Off (I/O) button to begin brewing. The indicator light will illuminate.
8. The coffee maker will automatically shut off after brewing is complete. The thermal carafe will keep coffee hot for hours without a hot plate, preserving flavor.

Coffee stays hot for hours

Double-wall thermal carafe holds in heat & has a thumb-activated lid for easy pouring



Figure 2: The double-wall thermal carafe keeps coffee hot for extended periods.



Figure 3: The thermal carafe eliminates the need for a hot plate, preserving the fresh-brewed taste.

Cone filter basket

For optimal extraction



Figure 4: The cone brew basket ensures optimal extraction for rich flavor.

Coffee the way you like it

Regular, bold & robust brew strength options



Figure 5: Select from Regular, Bold, or Robust brew strength options.

Setting the Clock

1. Plug in the coffee maker. The digital display will flash "12:00".
2. Press the H (Hour) button to set the hour. Press and hold to advance quickly.
3. Press the M (Minute) button to set the minutes. Press and hold to advance quickly.
4. Ensure the AM/PM indicator is correct.

Programming Auto Brew

1. Follow steps 1-5 for "Brewing Coffee".
2. Press the PROG (Program) button. The digital display will flash.
3. Use the H (Hour) and M (Minute) buttons to set the desired brew time. Ensure the AM/PM indicator is correct.
4. Press the PROG button again to confirm the programmed time. The indicator light next to PROG will illuminate.
5. The coffee maker will automatically start brewing at the set time.

Wake-up ready coffee

With Easy-Touch programming



Figure 6: Easy-Touch programming allows you to set brewing in advance.

Pause and Pour Feature

The Auto Pause & Pour feature allows you to temporarily remove the carafe during the brewing cycle to pour a cup. The brewing will pause and resume once the carafe is returned to the base within 20 seconds.



Figure 7: The Auto Pause & Pour feature allows you to get your first cup quickly.

MAINTENANCE & CLEANING

Regular cleaning ensures optimal performance and longevity of your coffee maker.

Daily Cleaning

- Always unplug the coffee maker before cleaning.
- Wash the thermal carafe, lid, and cone filter basket in hot, soapy water. These parts are top-rack dishwasher safe.
- Wipe the exterior of the coffee maker with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
- Do not immerse the coffee maker base in water or any other liquid.

Decalcifying (Monthly or as needed)

Mineral deposits from water can affect the performance of your coffee maker. Decalcify regularly:

1. Pour 1 cup of white vinegar and 2 cups of cold water into the water reservoir.

- 2. Place an empty #4 cone filter in the filter basket.
- 3. Place the empty thermal carafe on the base.
- 4. Press the On/Off (I/O) button to start a brewing cycle.
- 5. After 30 seconds, press the On/Off (I/O) button to turn off the coffee maker.
- 6. Let the mixture soak for 30 minutes.
- 7. Press the On/Off (I/O) button again to complete the brewing cycle.
- 8. Discard the vinegar solution.
- 9. Run 2-3 cycles with fresh, cold water only to rinse out any remaining vinegar.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Coffee does not brew.	Coffee maker not plugged in; On/Off button not pressed; Water reservoir empty; Carafe not properly placed.	Ensure unit is plugged in; Press On/Off button; Fill water reservoir; Ensure carafe is correctly positioned.
Coffee tastes weak or too strong.	Incorrect coffee-to-water ratio; Brew strength setting incorrect.	Adjust coffee amount (1 tbsp per cup recommended); Select desired brew strength (Regular, Bold, Robust).
Coffee overflows from filter basket.	Too much coffee grounds; Filter not properly seated; Clogged spray head.	Reduce coffee grounds; Ensure filter is correctly placed; Decalcify the coffee maker.
Coffee is not hot enough.	Carafe lid not sealed; Mineral buildup.	Ensure carafe lid is securely closed; Decalcify the coffee maker.

SPECIFICATIONS

- **Brand:** Hamilton Beach
- **Model Name:** Hamilton Beach Programmable Coffee Maker with 10 Cup
- **Model Number:** 46899R
- **Color:** Stainless Steel, New for 2023
- **Product Dimensions:** 11.26"D x 8.21"W x 14.61"H
- **Special Feature:** Programmable
- **Coffee Maker Type:** Drip Coffee Machine
- **Filter Type:** Paper (Cone #4)
- **Operation Mode:** Fully Automatic
- **Voltage:** 110V
- **Included Components:** Carafe
- **Item Weight:** 6.15 pounds
- **Country of Origin:** China
- **UPC:** 040094947690



Figure 8: Product dimensions for placement reference.

For warranty information, please refer to the warranty card included with your product packaging or visit the official Hamilton Beach website. For technical support or replacement parts, please contact Hamilton Beach customer service. You can also find additional support and product information on the [Hamilton Beach Store on Amazon](#).

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question