

Manuals.plus /

› Electactic /

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Electactic CM3751

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Model: CM3751

Brand: Electactic

INTRODUCTION

Welcome to the Electactic 14-Cup Programmable Drip Coffee Maker. This appliance is designed to provide you with a convenient and enjoyable coffee brewing experience, offering features like a large capacity, programmable timer, and brew strength control. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new coffee maker.





Front view of the Electactic 14-Cup Programmable Drip Coffee Maker, showcasing its stainless steel finish and digital display.

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Read all instructions before operating the coffee maker.
- Do not immerse the power cord, plugs, or the coffee maker itself in water or other liquids.

- Close supervision is necessary when any appliance is used by or near children.
- Unplug the coffee maker from the outlet when not in use and before cleaning. Allow it to cool completely before attaching or removing parts, 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.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use the coffee maker outdoors.
- Do not let the power cord hang over the edge of a table or counter, or touch hot surfaces.
- Do not place the coffee maker on or near a hot gas or electric burner, or in a heated oven.
- Always attach the plug to the appliance first, then plug the cord into the wall outlet. To disconnect, turn any control to "off", then remove the plug from the wall outlet.
- Do not use the appliance for purposes other than its intended use.
- Scalding may occur if the lid is removed during the brewing cycle.

PRODUCT OVERVIEW

Familiarize yourself with the main components of your Electactic 14-Cup Programmable Drip Coffee Maker for optimal use.

Easy Operation with LED Touch Screen



The coffee maker's user-friendly LED touch screen control panel.

- **Water Reservoir:** Holds water for brewing, with a clear level indicator.
- **Brew Basket:** Houses the reusable filter and coffee grounds during brewing.
- **Glass Carafe:** 14-cup capacity carafe for collecting brewed coffee.
- **Control Panel / LED Display:** Intuitive interface for setting time, programming, and selecting brew options.
- **Warming Plate:** Keeps brewed coffee at an optimal temperature.
- **Reusable Filter:** Eliminates the need for disposable paper filters, reducing waste.

SETUP

Follow these steps to set up your coffee maker before its first use.

1. **Unpacking:** Carefully remove all packaging materials from the coffee maker and its accessories.

2. **Initial Cleaning:** Before first use, wash the glass carafe, its lid, and the reusable filter in warm, soapy water. Rinse all parts thoroughly with clean water. Wipe the exterior of the coffee maker with a damp cloth.
3. **Placement:** Place the coffee maker on a flat, stable, and heat-resistant surface. Ensure it is positioned away from the edge of the counter and any heat sources.
4. **First Brew Cycle (Cleaning):** Fill the water reservoir to the MAX line with clean, cold water. Do not add any coffee grounds. Place the empty carafe securely on the warming plate. Run a full brew cycle to clean the internal components of the machine. Discard the water after the cycle is complete. Repeat this cleaning cycle if desired for thorough rinsing.

OPERATING INSTRUCTIONS

Brewing Coffee

1. **Fill Water Reservoir:** Open the top lid of the coffee maker and fill the water reservoir with fresh, cold water to your desired level, up to the 14-cup maximum. The clear water level indicator on the side of the unit will help you measure the amount.

Coffee Pot Brews Up to 14 Cups



The coffee pot is designed to brew up to 14 cups, suitable for various needs.

- 2. Add Coffee Grounds:** Place the reusable filter securely into the brew basket. Add your preferred amount of ground coffee to the filter. A general guideline is approximately 1 tablespoon of ground coffee per cup, but adjust to your taste.
- 3. Place Carafe:** Ensure the glass carafe is properly seated and centered on the warming plate beneath the brew basket.
- 4. Select Brew Strength (Optional):** Use the control panel to select either "Normal" or "Bold" brew strength, depending on your preference for a lighter or stronger coffee.
- 5. Start Brewing:** Press the "Brew" button to initiate the brewing cycle. The coffee maker will begin to heat water and dispense it over the coffee grounds.
- 6. Auto Pause Feature:** The coffee maker is equipped with an auto-pause function. This allows you to temporarily remove the carafe to pour a cup of coffee before the entire brewing cycle is complete. Ensure you replace the carafe within 30 seconds to prevent the brew basket from overflowing.

30S Anti-Drip Function



The 30-second anti-drip function allows for pouring a cup mid-brew.

Programming the Timer

The 24-hour programmable timer allows you to set the coffee maker to automatically start brewing at a specific time, so your coffee is ready when you need it.

1. **Set Current Time:** Use the "HOUR" and "MIN" buttons on the control panel to set the current time.
2. **Set Program Time:** Press the "PROG" button. The display will show "PROG". Use the "HOUR" and "MIN" buttons to set your desired brew start time.
3. **Activate Program:** Press the "PROG" button again to confirm the setting. The program indicator light on the display will illuminate, indicating that the timer is active.

Timer Programmable 24 Hours



The coffee maker features a 24-hour programmable timer for convenience.

Keep Warm Function

After brewing, the coffee maker automatically keeps your coffee warm on the heating plate. You can customize the warming temperature and duration.

1. **Adjust Warm Temperature:** Press the "WARM TEMP" button to cycle through the three customizable warming temperature settings: 158°F-167°F, 167°F-176°F, and \geq 176°F.
2. **Adjust Warm Time:** Press the "WARM TIME" button to set the desired keep-warm duration, from 1 to 4 hours.

Keep Warm 2 Hours



The coffee maker's warming plate ensures your coffee stays hot for up to 2 hours.

MAINTENANCE AND CLEANING

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

Daily Cleaning

1. **Unplug:** Always unplug the coffee maker from the power outlet before beginning any cleaning.
2. **Discard Grounds:** Remove the reusable filter from the brew basket and discard any used coffee grounds.
3. **Wash Components:** Wash the glass carafe, its lid, and the reusable filter in warm, soapy water. Rinse them thoroughly. These parts are also dishwasher safe; placing them on the top rack is recommended.
4. **Wipe Exterior:** Wipe the exterior surfaces of the coffee maker with a soft, damp cloth. Do not use abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.

Descaling (Cleaning Reminder)

The coffee maker features an automatic cleaning reminder that will illuminate after approximately 90 uses. This indicates that the unit needs descaling to remove mineral buildup and maintain brewing efficiency.

1. **Prepare Descaling Solution:** Fill the water reservoir with a mixture of white vinegar and water. A common ratio is 1 part white vinegar to 2 parts water.
2. **Run Cleaning Cycle:** Place the empty carafe securely on the warming plate. Press the "CLEAN" button on the control panel to start the descaling cycle.
3. **Rinse Cycles:** After the descaling cycle is complete, discard the vinegar solution from the carafe. Fill the water reservoir with fresh, clean water and run 2-3 full brew cycles with only water to thoroughly rinse any remaining vinegar residue from the internal components.

TROUBLESHOOTING

Refer to this table for common issues and their solutions.

Problem	Possible Cause	Solution
Coffee does not brew.	No water in reservoir.	Fill the water reservoir with fresh, cold water.
Coffee does not brew.	Coffee maker not plugged in or power outage.	Ensure the power cord is securely plugged into a working electrical outlet. Check your home's circuit breaker.
Coffee overflows from brew basket.	Too many coffee grounds or grounds too fine.	Reduce the amount of coffee grounds. Use a coarser grind if necessary.
Coffee overflows from brew basket.	Carafe not properly placed on warming plate.	Ensure the carafe is correctly seated and centered on the warming plate, allowing the drip-stop mechanism to open fully.
Coffee tastes weak.	Not enough coffee grounds or incorrect grind size.	Increase the amount of coffee grounds or use a finer grind. Select the "Bold" brew strength setting.
Coffee tastes bitter.	Too many coffee grounds or over-extraction.	Reduce the amount of coffee grounds or use a coarser grind. Ensure the coffee maker is regularly descaled.
Cleaning reminder light is on.	Unit needs descaling due to mineral buildup.	Perform a descaling cycle as detailed in the "Maintenance and Cleaning" section.

SPECIFICATIONS

- **Brand:** Electactic
- **Model Name:** CM3751

- **Coffee Maker Type:** Drip Coffee Machine
- **Capacity:** 14-Cup
- **Color:** BLACK
- **Product Dimensions:** 7.81"D x 8.74"W x 14.57"H
- **Item Weight:** 8.14 pounds
- **Filter Type:** Reusable Gold-tone Filter
- **Operation Mode:** Fully Automatic
- **Special Features:** 24-Hour Programmable Timer, Adjustable Warming Temperature (3 settings), Brew Strength Control (Normal/Bold), 2-Hour Auto Shut-Off, Cleaning Reminder, 30-Second Auto Pause
- **Coffee Input Type:** Ground Coffee

WARRANTY AND SUPPORT

For detailed warranty information, product registration, or technical support, please contact Electactic customer service. You can also visit the official Electactic store for more products and support resources.

Official Electactic Store: <https://www.amazon.com/stores/Electactic/page/876D7AB6-D2B0-40A5-97F1-D3CB1A2A47E3>

Note: Specific warranty terms and conditions may vary by region and purchase date. Please refer to the documentation included with your product or contact customer support for the most accurate and up-to-date information.