

# AROMA®

## *10-Cup Digital Coffee Maker*



## **Instruction Manual**

*Model ACM-640D*



Congratulations!

Your **AROMA** Digital Coffee Maker will surely become one of the most practical appliances in your home. Enjoy fresh brewed coffee anytime!

Please read the following instructions carefully before your first use.



Published By:

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# IMPORTANT SAFEGUARDS

*Basic safety precautions should always be followed when using electrical appliances, including the following:*

1. Read all instructions before use.
2. Do not touch hot surfaces. Use handles or knobs.
3. To protect against electrical shock, do not immerse cord, plug or coffee maker in water or any other liquid.
4. Close supervision is necessary when this appliance is used by or near children. This appliance is not intended to be used by children.
5. Unplug from outlet when not in use and before cleaning. Allow to completely cool before putting on or taking off any parts and before cleaning.
6. Do not operate this appliance with a damaged cord, 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.
7. The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
8. Do not use outdoors.
9. Do not let cord hang over edge of table or counter, or touch hot surfaces.
10. Do not place on or near a hot gas or electrical burner or in a heated oven.
11. To disconnect, press the Power button, then remove plug from wall outlet.
12. Do not use appliance for other than intended use.
13. Scalding may occur if the lid is removed during the brewing process.
14. The carafe is designed for use with this coffee maker and must never be used on a rangetop, oven or microwave.
15. Do not set hot carafe on wet or cold surfaces.
16. Do not use a cracked carafe or a carafe with a loose or weakened handle.
17. If coffee has boiled dry in the carafe, be sure to clean the carafe properly and check for cracks. Do not let coffee boil dry, as it could damage the carafe.
18. Handle carafe with care.

## SAVE THESE INSTRUCTIONS

**Product for Household Use Only.**

# SHORT CORD INSTRUCTIONS

1. A short power-supply cord is provided to reduce risk resulting from becoming entangled in or tripping over a longer cord.
2. Longer extension cords are available and may be used if care is exercised.
3. If a longer extension cord is used:
  - a. The marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance.
  - b. The longer cord should be arranged so that it will not drape over counter or tabletop where it can be pulled by children or tripped over unintentionally.

# POLARIZED PLUG

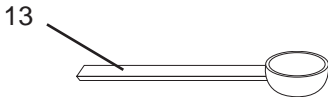
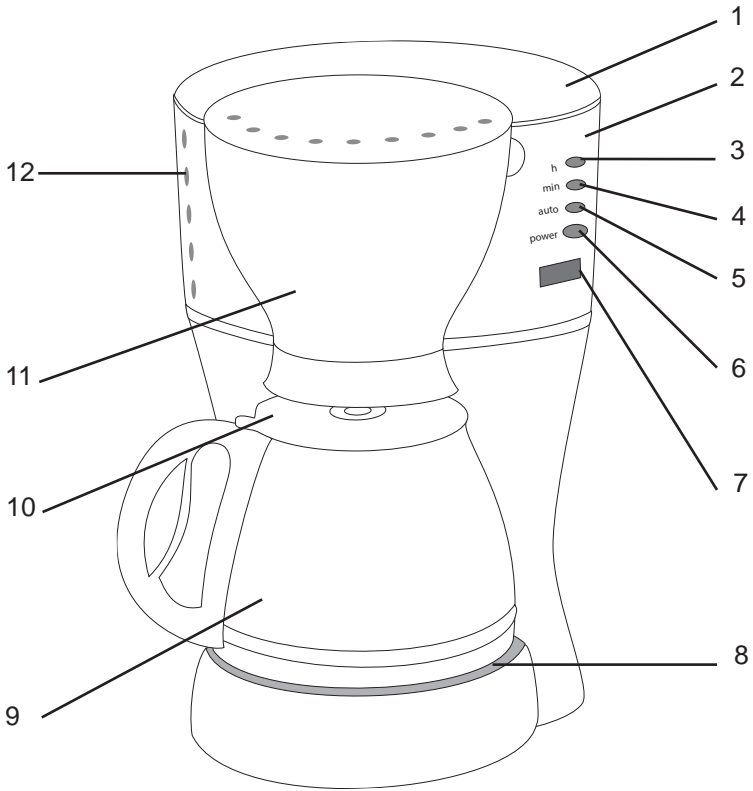
This appliance has a **polarized plug** (one blade is wider than the other); follow the instructions below:

To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.



This appliance is for household use only.

# PARTS IDENTIFICATION



1. Water Reservoir Lid
2. Water Reservoir
3. "Hour" Button
4. "Minute" Button
5. "Auto" Button
6. "Power" Button
7. Digital Clock
8. Warming Plate
9. Carafe
10. Carafe Lid
11. Pivoting Brew Basket
12. Water Level Indicator
13. Measuring Spoon

# HOW TO USE

## Before First Use:

1. Read all the instructions and important safeguards.
2. Remove all packaging materials; make sure all your items are received in good condition.
3. Lift water reservoir lid and remove the measuring spoon from the water reservoir.
3. Wash all the accessories with warm soapy water using a sponge or dishcloth.
4. Rinse thoroughly to remove soapy residue.
5. Add water to water reservoir and run one cycle without coffee. Empty water and allow to cool before using again.
6. Wipe body clean with a damp cloth.

- **Do not use abrasive cleaners or scouring pads.**
- **Do not immerse the coffee maker, cord or plug in water at any time.**

## Coffee Filters:

Cone shaped disposable filters are available locally at grocery stores and where coffee makers are sold. Use standard #4 filters in this coffee maker. The use of basket-style disposable filters is not recommended. These filters do not properly conform to the shape of the pivoting brew basket and may cause coffee to back up and spill over during brewing. Permanent gold filters can also be purchased, eliminating the need for disposable filters.

## Pause n' Serve Feature:

If the brewing cycle has begun and you wish to serve a cup of coffee before the brewing cycle is complete. The Stop-Drip feature allows you to simply remove the carafe from the warming plate and the coffee will automatically stop dripping. Return the carafe to the warming plate within 45 seconds and the coffee will continue brewing.

## CAUTION:

The carafe must be returned to position under the pivoting brew basket within 45 seconds to prevent overflowing.

# HOW TO USE

## **Aroma Strong-Brew Function:**

Your new coffee maker is equipped with a Strong-Brew function that allows you to brew a stronger cup of coffee for those days when a little extra kick is needed. When the Strong-Brew function is activated, the coffee maker will have an extended brew time resulting in richer tasting, stronger coffee. To activate the Strong-Brew function, press the Power button twice and the coffee cup icon in the lower right corner of the display will begin to flash. This flashing indicates that the Strong-Brew function has been activated. After the Strong-Brew function has been activated, simply follow the normal brewing instructions on the next page and enjoy a stronger cup of coffee.

When using the Auto Preset function, to activate the Strong-Brew setting, press the Auto button twice and set your preset time. The word "AUTO" will flash in the display. Then simply follow the normal Auto Preset instruction. (Auto Preset function is explained on page 7)

### **Note:**

During the Strong-Brew process, the coffee maker will operate for approximately 20 seconds and then rest for approximately 10 seconds. This is a normal function for the Strong-Brew process. During this time, the LED display will also go in and out of operation, however, after 15 minutes the LED display will light up and the coffee icon will remain in the display.

# HOW TO USE

## Brewing Coffee:

1. Swing open pivoting brew basket and place a disposable or permanent gold filter in basket.
2. Using the measuring spoon, place desired amount of ground coffee into filter. Use one spoonful of drip grind coffee for each cup of brewed coffee. For stronger or milder coffee, adjust the amount of coffee to suit your taste.
3. Completely close pivoting brew basket.
4. Fill the carafe with water to the desired level. Use markings on carafe as a guide. Lift the water reservoir lid and pour water inside. Close the water reservoir lid.
5. Place the empty carafe on the warming plate.
6. Press the Power button to begin brewing (Twice for Strong-Brew Function--coffee cup icon will begin to flash in the display). Use the Pass n' Serve feature explained on page 4 if you wish to serve a cup of coffee before the brewing cycle is complete. Please remember to return the carafe to the warming plate within 45 seconds to prevent overflowing. Afterwards, the coffee will continue brewing.
7. After brewing is complete, wait one minute until the dripping has stopped. Keep the carafe lid in place for safe serving and to keep coffee warm.
8. After serving, return the carafe to the warming plate. The warming plate will automatically keep the coffee at an ideal serving temperature as long as the coffee maker is on.
9. Press the "Power" button to turn the coffee maker off when carafe is empty or when unit is not in use.
10. To brew another carafe of coffee, first make sure that the unit has been turned off for 10 minutes to allow the heating element to cool. After the coffee maker has cooled, dispose of used coffee and rinse carafe in water. Place a new disposable filter in the pivoting brew basket and add fresh coffee grounds to filter.

**NOTE:** The amount of brewed coffee will always be less than the amount of water placed into the coffee maker, as about 10% is absorbed by the coffee grounds and the filter.

## CAUTION:

If the unit is not allowed to cool before immediate repeated use, water placed in the water reservoir may become overheated and a spray of steam could be released creating a risk of burns.

# HOW TO USE

## Setting the Clock:

### Note:

Your coffee maker will not brew coffee until the clock is set and the Power button is turned on--a coffee cup symbol will appear in the display. This is a safety feature to prevent the coffee maker from automatically turning on.

1. Place the coffee maker on a clean, dry countertop where it can easily be plugged into an electrical outlet.
2. Plug the coffee maker into the outlet. The numbers on the LCD display will begin to flash.
3. Set the timer to display the current time. Press the "H" (hours) button until the current hour is displayed. Press the "M" minutes button until the correct minutes are displayed. The clock is now set. The a.m./p.m is displayed in the top left corner of the LCD display.

## Using the Auto Preset Function:

### *To Set the Program Time:*

1. Press and hold the Auto button and press the "H" button at the same time to advance to the desired hour. Make sure the a.m./p.m. times are correct.
2. Press and hold the Auto button and press the "M" button at the same time to advance to the desired minute.

### *To Set the Automatic Brew:*

1. Press the Auto button and "AUTO" will appear in the upper right corner of the LCD display (press twice for Strong-Brew function--The word "AUTO" will begin to flash in the display)
2. The coffee maker will turn on at the programmed time.
3. The timer will automatically shut the coffee maker off 2 hours after the programmed time.
4. To have the coffee maker brew at the same time the next day, simply refill the water reservoir and push the Auto button again (press twice for Strong-Brew function--The word "AUTO" will begin to flash in the display). To change to a different time, repeat the steps above.

# HOW TO CLEAN

## **Always unplug and allow unit to cool completely before cleaning.**

1. To clean the coffee maker after brewing coffee, be sure the coffee maker is turned off and has cooled.
2. Wipe the coffee maker with a soft, damp cloth and dry thoroughly. Do not use abrasive soaps or scouring pads.
3. Hand wash the carafe and lid in hot, soapy water. Rinse and dry thoroughly.

## **Caring For Your Carafe:**

- Do not allow all liquid to evaporate from carafe while on the warming plate. Do not heat carafe when empty. If this happens, discard carafe.
- Discard carafe if damaged in any manner. A chip or crack could result in breakage that could contaminate liquid contents with glass particles.
- Never use abrasive scouring pads or cleaners as they will scratch and weaken the glass.
- Do not place the carafe on or near a hot gas or electric burner, in a heated oven or in a microwave oven.
- Handle carafe with care. Carafe is not dishwasher safe.

## **Mineral Deposits and Descaling:**

Mineral deposits left by water can clog your coffee maker. Descale your coffee maker every 1 to 3 months. If you live in an area with hard water, you may have to descale the coffee maker more frequently. Excessive steaming or a prolonged brewing cycle are signs that descaling is needed.

## **To Descale:**

1. Pour white vinegar in the carafe up to the "6-cup" level, then pour the vinegar into the water reservoir.
2. Place the disposable filter into the pivoting brew basket and turn the unit on by pressing the "Power" button.
3. Let half the solution brew into the carafe, then turn the coffee maker off and let cool for 15 minutes to soften the mineral deposits.
4. Pour the liquid that brewed into the carafe back into the water reservoir. Turn on the coffee maker and let all the solution brew into the carafe.
5. Turn off the coffee maker and discard the solution. Then follow the "Before First Use" directions to flush out the remaining solution.

## **WARNING:**

- To reduce the risk of fire or electrical shock, do not remove bottom cover. There are no user serviceable parts inside. Repairs should only be done by authorized service personnel. Please call Aroma Customer Service department at 1-800-276-6286.
- Do not immerse the appliance in water or any liquid.
- Do not clean coffee carafe or accessories in dishwasher.
- Do not use abrasive cleaners or scouring pads.

# LIMITED WARRANTY

Aroma Housewares Company warrants this product free from defects in material and workmanship for one year from provable date of purchase in the continental United States.

Within this warranty period, Aroma Housewares Company will repair or replace, at its option, defective parts at no charge, provided the product is returned, freight prepaid with proof of purchase and U.S. \$8.00 for shipping and handling charges payable to Aroma Housewares Company. Before returning an item, please call the toll free number below for return authorization number. Allow 2-4 weeks for return shipping.

This warranty does not cover improper installation, misuse, abuse or neglect on the part of the owner. Warranty is also invalid in any case that the product is taken apart or serviced by an unauthorized service station.

This warranty gives you specific legal rights which may vary from state to state and does not cover areas outside the United States.

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