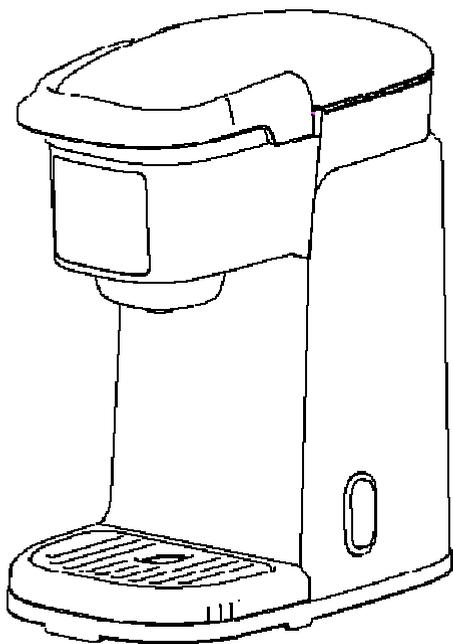


TAYAMA[®]

Single-Serve Coffeemaker

User Manual



Model: AC-507K

Please read all instructions carefully before operating the appliance
and keep for future reference.

Congratulations...

The Tayama® Single-Serve Coffeemaker has been designed and manufactured with the greatest care. It will provide you with many years of enjoyable delicious coffee. Before using your new coffeemaker it is important you read this entire manual.

Table of Contents

Important Safeguards -----	3
Special Cord Set Instructions -----	5
What's in the Box -----	6
Before the First Use-----	6
Parts and Controls-----	7
How to Brew -----	8
Helpful Hints-----	9
Cleaning & Maintenance -----	10
Troubleshooting-----	13
Technical Data-----	13

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should be followed, including the following:

1. Read all instructions before using.
2. Do not touch hot surfaces. Use handles and knobs when available. Scalding may occur if the coffee brewer is moved or opened or K-Cup® Pack is disturbed during brewing cycles.
3. This appliance must be properly installed and located in accordance with these instructions before it is used.
4. The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electrical shock or injury to persons.
5. Do not place on or near a hot gas or electric burner, or in a heated oven.
6. Do not use outdoors.
7. To protect against fire, electric shock and injury, do not immerse cords, plugs or the appliance in water or any other liquid.
8. Use only water in this appliance! Do not put any other liquids or foods in the Water Reservoir.
9. To disconnect, unplug power cord when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
10. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or is damaged in any manner. Contact your Customer Service to arrange for replacement or repair.
11. Do not let the cord hang over the edge of the table or counter, or touch hot surfaces.
12. Close supervision is necessary when any appliance is used by or near children.
13. Do not open the brewer while brewing is in progress.
14. Do not use appliance for other than intended use.
15. To disconnect, turn any control to “off,” then remove plug from wall outlet.
16. Risk of Fire or Electric Shock. Do not open. No user serviceable parts inside. Repair should be done by authorized service personnel only.
17. Do not open the brewer head or take away the cup until the size serving button stop flashing.

CAUTION: There two sharp needles that puncture the K-Cup® pack, one above the K-Cup® Pack Holder and the other in the bottom of the K-Cup® Pack Holder. To avoid risk of injury, do not put your fingers in the K-Cup® pack assembly Housing.

CAUTION: There is extremely hot water/steam in the K-Cup® Pack Holder during the brew process. To avoid risk of injury, do not lift the handle or open the K-Cup® pack. Assembly Housing during the brewing process.

WARNING: To reduce the risk of fire or electric shock, do not remove any service covers. There are no user serviceable parts inside the coffeemaker. Only authorized personnel should repair the coffeemaker.

Please read ALL of the instructions in this manual carefully before you begin to use this appliance. Proper care and maintenance will ensure a long life and a trouble-free operation for this appliance. Please save these instructions and refer to them for cleaning and care tips.

Servicing should be performed by an authorized service facility.

SAVE THESE INSTRUCTIONS

SPECIAL CORD SET INSTRUCTIONS

1. A short power supply cord is provided to reduce the hazards resulting from becoming entangled in, or tripping over, a longer cord.
2. An extension cord may be purchased and used if care is exercised in its use.
3. If an extension cord is used, the marked electrical rating of the extension cord must be at as great as the electrical rating of the appliance. If the appliance is of the grounded type, the extension cord should be a grounding type 3-wire cord. The resulting extended cord must be arranged so that it will not drape over a countertop or tabletop where it can be pulled on by children or tripped over accidentally.

4. THIS PRODUCT IS FOR HOUSEHOLD USE or HOSPITALITY USE ONLY

The plug of this appliance is subject to usage for household or hospitality:

For household use, the appliance is equipped with 2-wire polarized type plug & SPT-2 power supplier cord.

While for household and hospitality use, the appliance is equipped with 3-wire grounding plug with HPN power supply cord.

For 2-wire polarized type plug:

This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not modify the plug in any way.

Notes on this operating manual

This operating manual cannot cover all possible circumstances. For further information or in case of problems not adequately covered in this operating manual, please contact the service center. Please keep this operating manual safe and pass it on to the next user.

What's in the Box

- Remove your coffee brewer from its packaging
- After unpacking, please check that the following parts are included:

1. Coffee Brewer
2. Manual
3. Warranty Card

Note:

- Check that your home power supply voltage is the same as marked on the machine rating plate
- Destroy all the plastic bags to prevent danger to children!

Tip:

Keep the packaging boxes for transporting the machine (e.g. for removals, servicing, etc.)

Before the First Use

Caution: improper handling of electrical equipment is dangerous and can be lethal. Please pay attention to the safety safeguards in this manual, in particular the following:

- Danger of scalding: beware of hot water
- Do not operate the machine without water
- Hot water may drop during pre-heating. Do not put your hands under the dispenser.
- Do not open the handle when the machine is brewing.
- Always unplug the power plug before cleaning the machine
- Only use the machine in a dry room

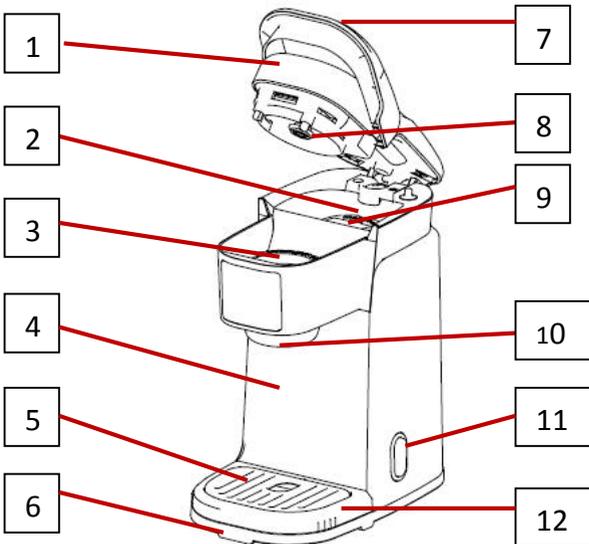
Thoroughly rinse out the water boiler with fresh water before using for the first time. Clean the k-cup coffee brewer using a damp cloth only.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of un-insulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of fire or electric shock to persons.

Parts and Controls



NO.	Name
1	Brewer Head
2	Water Filter
3	Capsule Holder
4	Main Body
5	Drip Tray Plate
6	Base
7	Handle
8	Outlet/Gasket
9	Boiler
10	Dispenser
11	ON/OFF Button
12	Drip Tray

How to Brew

1. Place Brewer upright on a flat surface, remove all product packaging and plug into outlet.



2. Lift up the brewer head.

3. Fill with the water into the boiler to the MAX Level.

Insert a chosen K-CUP® pack into the K-cup® Pack Holder.

Do not peel off the foil cover of the K-cup® pack.

CAUTION: Avoid the sharp piercing pin inside the brew head.

(It will be hidden when the handle is opened)

4. Place the cup under the dispense on the drip tray.

5. Close by pressing down on top of the brew head handle.

NOTE: K-Cup® pack will be punctured when closing the brew head.

Please make sure the Brewer Head is completely closed.

Filter for use with ground coffee is not included.

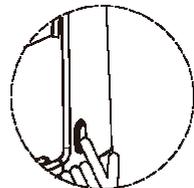
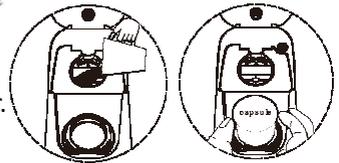
Can be purchased separately.

6. Press the ON/OFF button to start preparing and brewing the coffee. The light around the button keeps flashing while the brewer is brewing. The brewer stops automatically when the light is off after hot water is pumped out completely.

7. Your delicious coffee is ready.

8. Before opening the brewer head, always let residual drips/steam to escape completely.

9. Remove the used K-cup® from the brewer as per the figure. Keep your hands away from the hot water outlet.



**Caution: Do not open the handle when the machine is brewing. If the brewer is opened unintentionally the pump will stop the brewing and all illumination lights will be lit indicating danger of scalding and hot water spitting from the brewer head.
Close the handle immediately to its position.**

Helpful Hints

- Initial Cleansing Brew – Before you use your Brewer for the first time, perform an initial cleansing brew by running clean water through the brew cycle without using a K-Cup® pack.
- One Cup at a Time – Your new Brewer makes one fresh beverage at a time.
- The Right Water Makes a Difference – For the best tasting gourmet coffee, tea or hot cocoa, we recommend using bottled or filtered water. We do not recommend using distilled or reverse osmosis water. Water quality varies from place to place. If you notice an undesirable taste in your cup of coffee such as chlorine or other mineral taste, we recommend you consider using bottled water or water from a filtration system.
- Brewing Into a Tall Mug – To brew into a tall mug, simply remove the Drip Tray Assembly and place the tall mug on the Drip Tray Base.
- The Drip Tray – Any liquid overflow (from your cup or the Cold Water Reservoir) will be caught in the Drip Tray. Be sure to empty the Drip Tray. The Drip Tray has a snug fit to ensure it stays put in transit.
- Clean Your Brewer Regularly – To keep your Brewer looking and performing its best, be sure to clean the external and internal components on a regular basis. See page 10 for more information.
- De-Scaling – Mineral content in water varies from place to place. Depending on the mineral content of the water in your area, calcium deposits or scale may build up in your Brewer. Scale is non-toxic, but left unattended, it can hinder Brewer performance. De-scaling your Brewer helps maintain the heating element and other internal parts of the Brewer that come in contact with water.
- Storing – When storing your Brewer, carefully empty the Drip tray. Store your Brewer upright in a safe, dry, frost-free environment.

Cleaning and Maintenance

Cleaning External Parts

IMPORTANT: Make sure the Brewer is unplugged before cleaning. Regular cleaning of the Brewer's external components is recommended. Allow to Cool.

1. Never immerse the Brewer in water or other liquids. The Housing and other external components may be cleaned with a soapy, damp, non-abrasive cloth.
2. The Drip Tray can accumulate liquids. The Drip Tray and Drip Tray Plate should be periodically inspected and cleaned with a damp soapy nonabrasive lint free cloth. The Drip Tray and Drip Tray Plate should not be put into the dishwasher. To remove the Drip Tray Assembly, simply slide it toward you, keeping it level at all times to avoid spilling.

Cleaning the K-Cup® Pack Holder Assembly

1. Clean the Parts – The K-Cup® Pack Holder Assembly can be placed onto the top shelf of a dishwasher. **NOTE:** Use low temperature cycles in the dishwasher. To remove K-Cup® from the Brewer, lift the front face of the Brewer. Grasp the top of the K-Cup® Pack Holder with one hand and turn clockwise to unlock. After cleaning, align the opening of the bottom to the rib of the holder and turn counter-clockwise to lock
2. Clean the Funnel – The Funnel can be removed from the K-Cup® Pack Holder by pulling on it until it snaps off. The Funnel is dishwasher safe. To replace it, just snap it back onto the K-Cup® Pack Holder Assembly.
3. Clean the Exit Needle – The Exit Needle is located on the inside bottom of the K-Cup® Pack Holder Assembly. Should a clog arise due to coffee grinds, it can be cleaned using a clean household tool. Remove K-Cup® Pack Holder Assembly and detach Funnel. Insert the household tool into the Needle to loosen the clog and push it out. The K-Cup® Pack Holder is dishwasher safe.

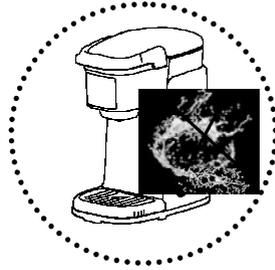
CAUTION: There are sharp needles that puncture the K-Cup® Pack above the K-Cup® Pack Holder and in the bottom of the K-Cup® pack Holder. To avoid risk of injury, do not put your fingers in the K-Cup® Pack Assembly Housing.



Cleaning Brewer Head

The brewer head can be removed from the brewer directly. Should a clog arise due to coffee grinds, it can be cleaned using a clean household tool or using the water to wash directly. This part is not dishwasher safe.

Caution: WHEN REMOVING WATER FROM THE BOILER/WATER RESEVOIR AVOID GETTING ON/OFF BUTTONS WET.



Storage

Thoroughly dry all parts of the coffeemaker before storing and take care to ensure that you store your Brewer in a safe and frost free environment. It is suggested to store your Brewer in the upright position. If you store the Brewer in a cold environment, you run the risk of condensation freezing inside the Brewer and causing damage. When you prepare to use it after storage, we recommend wiping the boiler & other external parts with a damp lint-free cloth. If your Brewer has been in an environment below freezing, please be sure to let it warm to room temperature for 2 hours before using.

De-Scaling Your Brewer

Mineral content in bottled or filtered water varies. Depending on the mineral content of the water, calcium deposits or scale may build up in your Brewer. Scale is non-toxic but left unattended, it can hinder Brewer performance. Descaling your Brewer helps maintain the heating element, and other internal parts of the Brewer that come in contact with water.

The Brewer should be de-scaled every 3-6 months to ensure optimal performance or when there are white deposits in the reservoir. It is possible for calcium deposits to build up faster, making it necessary to de-scale more often.

De-scaling Your Brewer:

Mineral content in bottled or filtered water varies. Depending on the mineral content of the water, calcium deposits or scale may build up in your Brewer. Scale is non-toxic but left unattended, it can hinder Brewer performance. Descaling your Brewer helps maintain the heating element, and other internal parts of the Brewer that come in contact with water.

Step 1: Make sure you have at least 8 ounces of undiluted white vinegar on hand. You will also need a 10 oz ceramic mug (do not use a paper cup) and access to a sink.

Step 2: Fill boiler with 8 ounces of undiluted white vinegar, place a ceramic mug on the Drip Tray Plate.

Step 3: Close the brew head and perform a brew into the ceramic mug without adding a K-Cup® pack.

Step 4: Start a brew but power off the Brewer just after it starts to dispense and then allow it to sit for at least 30 minutes.

Step 5: After the prescribed period of time, perform a brew without adding a K-Cup® pack. Empty the contents of the ceramic mug into the sink, be careful as contents may be hot.

Step 6: Fill the boiler with 8 ounces of bottled water, close the brew head, place a cup on the Drip Tray Plate and perform a brew.

Step 7: Repeat Step 6 three times using bottled water (with no K-Cup® pack in place) to clean the Brewer plumbing and get rid of any residual taste from the vinegar. The Brewer is now ready for normal use again.

TROUBLESHOOTING YOUR SINGLE SERVE BREWER

Beyond these recommended cleaning and maintenance procedures this Brewer is not user serviceable, for service please refer to the Warranty Card

PROBLEM	CAUSE	SOLUTION
Brewer does not have power	Check to be sure that it is plugged in securely.	Plug into a different outlet.
Brewer will not brew	The brew head hasn't been closed.	Close the brew head handle
Brewing a partial cup	1) K-Cup® pack Holder may be clogged 2) Calcium or scale is built up in the brewer.	1) Clean K-Cup® pack Holder if necessary and rinse under faucet 2) De-scale the Brewer
Coffee drops around the brewer hold when brewing.	Ground coffee stuck to Water Outlet gasket as a result the sealing is not good.	Pull off the gasket gently and rinse the gasket with water, put it back gently after rinse.

Technical Data:

Rated Voltage:	120V AC
Rated Frequency:	60Hz
Rated Power:	800W
N.W./G.W.:	1.25/1.8 kg appr.
Pump Pressure:	Max. 3 Bars
Water Tank Capacity:	10oz

Right for improvements changes are reserved in the interest of technical progress.
K-Cup® pack is a product of Keurig Inc, has no relationship to the manufacturer or its distributors of this brewer.