

BEEM 07896

BEEM Espresso Latte Machine Model 07896 Instruction Manual

Your guide to perfect coffee specialties

1. INTRODUCTION

Thank you for choosing the BEEM Espresso Latte Machine Model 07896. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read these instructions carefully before first use and keep them for future reference.

This machine is designed to prepare a variety of coffee specialties, including espresso, cappuccino, latte macchiato, and more, using a 15-bar pump pressure system and an integrated milk frother.

2. SAFETY INSTRUCTIONS

- Always ensure the appliance is connected to a grounded power outlet with the correct voltage (240 Volts).
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Keep children away from the appliance during operation. Hot surfaces and steam can cause burns.
- Unplug the machine from the power outlet before cleaning, maintenance, or if it will not be used for an extended period.
- Do not operate the appliance if the power cord or plug is damaged, or if the machine malfunctions or has been damaged in any way. Contact customer support for assistance.
- Use only original accessories and spare parts.
- Never touch hot surfaces, such as the portafilter or steam wand, during or immediately after operation. Use handles and knobs.

3. PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the various parts of your BEEM Espresso Latte Machine.



Figure 1: The BEEM Espresso Latte Machine with its included accessories, including the portafilter, filter baskets, measuring spoon/tamper, and milk tank.



Figure 2: Top view of the machine, showing the cup warming tray and the control panel with display.

Key Components:

- **Control Panel:** Intuitive LCD display with buttons for various coffee specialties and settings.
- **Portafilter:** Holds ground coffee for brewing.
- **Filter Baskets:** For single or double espresso shots.
- **Water Tank:** Removable tank for fresh water (1.4 L capacity).
- **Milk Tank:** Removable tank for milk (0.4 L capacity) with adjustable foam consistency.
- **Drip Tray:** Removable tray to collect excess liquids, with a level indicator.
- **Cup Warming Tray:** Located on top of the machine to pre-warm cups.

4. SETUP

4.1 Unpacking

1. Carefully remove all packaging materials and protective films from the appliance.
2. Check that all parts are present and undamaged.

4.2 Initial Cleaning

Before first use, clean all removable parts that will come into contact with coffee or milk.

- Wash the water tank, milk tank, portafilter, filter baskets, and drip tray with warm soapy water. Rinse thoroughly and dry.
- Wipe the exterior of the machine with a damp cloth.

4.3 Filling the Water Tank



Figure 3: Removing the water tank for filling.

1. Remove the water tank from the back of the machine.
2. Fill the tank with fresh, cold drinking water up to the MAX mark.
3. Place the water tank back into the machine, ensuring it is securely seated.

4.4 Priming the Machine

Before making your first coffee, prime the machine to ensure proper water flow.

1. Ensure the water tank is filled.
2. Place a large cup or container under the coffee spout.
3. Turn on the machine. It will heat up.
4. Once heated, press the button for a single espresso without any coffee in the portafilter. Let water run through until the cup is full. Repeat this process 2-3 times.

5. OPERATING INSTRUCTIONS

5.1 Preparing Espresso

1. Ensure the machine is powered on and preheated.
2. Insert the desired filter basket (single or double) into the portafilter.
3. Fill the filter basket with finely ground espresso coffee. For a single shot, use approximately 7-8g; for a double shot, use 14-16g.
4. Use the tamper (integrated with the measuring spoon) to press the coffee grounds firmly and evenly.



Figure 4: Tamping coffee grounds in the portafilter for optimal extraction.

5. Wipe any excess coffee from the rim of the portafilter.

6. Attach the portafilter to the brewing head by aligning it and twisting it firmly to the right until it locks.
7. Place one or two pre-warmed cups under the portafilter spouts.
8. Select 'SINGLE' or 'DOUBLE' on the control panel to start brewing. The machine will automatically stop when the programmed volume is reached.



Figure 5: The machine brewing a single espresso shot.

5.2 Preparing Milk-Based Drinks (Cappuccino, Latte)

1. Fill the milk tank with cold milk (dairy or plant-based) up to the MAX line.
2. Attach the milk tank to the machine.
3. Adjust the milk foam consistency knob on the milk tank to your preference (e.g., more foam for cappuccino, less for latte).
4. Place your cup under the milk spout and coffee spout.
5. Select 'CAPPUCCINO' or 'LATTE' on the control panel. The machine will first froth and dispense milk, then brew the espresso.



Figure 6: The machine preparing a layered latte macchiato.

6. After dispensing milk, the machine may prompt for a 'CLEAN' cycle for the milk system. Follow the on-screen instructions.

6. CLEANING AND MAINTENANCE

Regular cleaning ensures optimal performance and extends the lifespan of your machine.

6.1 Daily Cleaning

- **Drip Tray:** Empty and clean the drip tray daily. The red indicator will float up when it needs emptying.
- **Portafilter and Filter Baskets:** After each use, remove the portafilter, discard coffee grounds, and rinse the portafilter and filter basket under running water.
- **Milk Tank:** After preparing milk-based drinks, perform the 'CLEAN' cycle for the milk system. Remove the milk tank, empty any remaining milk, and wash it thoroughly with warm soapy water.
- **Exterior:** Wipe the exterior of the machine with a soft, damp cloth. Do not use abrasive cleaners or solvents.

6.2 Descaling

The frequency of descaling depends on water hardness and usage. The machine may indicate when descaling is needed. Refer to the full manual for detailed descaling instructions, typically involving a descaling solution and running it through the machine's water system.

7. TROUBLESHOOTING

If you encounter issues, consult the following table before contacting customer service.

Problem	Possible Cause	Solution
No coffee dispenses.	Water tank empty; machine not primed; portafilter clogged.	Fill water tank; prime the machine; clean portafilter and filter basket.
Coffee is too weak or too strong.	Incorrect coffee grind; insufficient/excessive coffee quantity; tamping pressure.	Adjust grind size; use correct coffee dosage; ensure even tamping.
Milk does not froth or froths poorly.	Milk tank empty; milk system clogged; incorrect milk type/temperature.	Fill milk tank; perform milk system clean cycle; use cold, fresh milk.
Machine leaks water.	Water tank not seated correctly; drip tray full; seal issues.	Ensure water tank is secure; empty drip tray; contact support if seals are damaged.

8. SPECIFICATIONS

Feature	Detail
Brand	BEEM

Feature	Detail
Model Number	07896
Dimensions (L x W x H)	22 x 21.4 x 30.9 cm
Weight	4.2 Kilograms
Water Tank Capacity	1.4 Litres
Milk Tank Capacity	0.4 Litres
Power	1450 Watts
Voltage	240 Volts
Pump Pressure	15 bar
Material	Plastic, Aluminum, Stainless Steel
Special Features	Milk Frother, Removable Water Tank, Removable Milk Tank

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official BEEM website. Keep your proof of purchase for any warranty claims.