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› [Breville](#) /

› [Breville BES900XL Dual Boiler Espresso Machine User Manual](#)

## Breville BES900XL

# Breville BES900XL Dual Boiler Espresso Machine User Manual

Model: BES900XL

## INTRODUCTION

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This manual provides detailed instructions for the safe and efficient operation of your Breville BES900XL Dual Boiler Semi-Automatic Espresso Machine. Please read all instructions carefully before first use and retain for future reference. The Breville BES900XL is engineered with advanced features for precise espresso extraction and milk texturing, including dual stainless steel boilers, dual Italian pumps, and electronic PID temperature control.



Image: The Breville BES900XL Dual Boiler Espresso Machine shown with its various accessories, including portafilters, milk frothing jug, and cleaning tools.

## Key Features:

- **Dual Stainless Steel Boilers:** Separate boilers for espresso extraction and steam generation allow for simultaneous operation without temperature compromise.
- **Dual Italian Pumps:** Ensures consistent pressure for both brewing and steaming.
- **Electronic PID Temperature Control:** Provides precise water temperature stability for optimal espresso flavor.
- **Actively Heated Group Head:** Maintains thermal stability from the boiler to the portafilter.
- **Over-Pressure Valve (OPV):** Limits extraction pressure to prevent bitter flavors.
- **Backlit LCD Display:** Shows brew temperature, shot clock, and allows programming of shot temperature, volume, pre-infusion duration, and auto-start time.
- **Drop-Down Swivel Foot:** Facilitates easy access to the water tank for refilling.

## Product Overview Video

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## SETUP

Before first use, ensure all packaging materials are removed and the machine is placed on a flat, stable surface. Fill the water tank and perform an initial rinse cycle as per the detailed instructions in the full manual.



Image: Rear view of the espresso machine, illustrating the water tank and power cord. The drop-down swivel foot allows for easy access to the water tank.

## Initial Setup Video Guide

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*Video: A step-by-step guide on setting up your Breville Dual Boiler espresso machine for the first time, including filling the water tank and initial priming.*

## OPERATING INSTRUCTIONS

The Breville BES900XL offers precise control over your espresso. Follow these steps for optimal results:

### 1. Grinding and Dosing

Use fresh, quality coffee beans. Grind them to an appropriate fineness for espresso. The machine's integrated tamper helps achieve consistent tamping pressure.



*Image: Front view of the Breville BES900XL, showing the portafilter in place and the control panel.*

### 2. Espresso Extraction

Insert the portafilter into the group head. Select your desired shot (single or double) using the pre-programmed buttons or manual override. The backlit LCD will display the brew temperature and shot clock, allowing you to monitor extraction time for consistency.

### 3. Milk Texturing

The dedicated steam boiler provides instant and powerful steam for texturing milk. Use a stainless steel milk frothing jug. Position the steam wand just below the surface of the milk and open the steam valve. Texture until the desired temperature and consistency are achieved.

### Milk Texturing Video Guide

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*Video: Instructions on how to properly texture milk using the steam wand of your espresso machine to create microfoam for lattes and cappuccinos.*

## MAINTENANCE

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Regular cleaning and maintenance are crucial for the longevity and performance of your espresso machine. This includes daily cleaning of the steam wand and portafilter, and periodic descaling.

### Daily Cleaning:

- Wipe the steam wand immediately after each use with a damp cloth.
- Rinse the portafilter and filter baskets after each use.
- Empty and clean the drip tray regularly.

### Descaling:

The machine will indicate when descaling is required. Follow the instructions in the full manual for the descaling process. Note that some models may require professional servicing for descaling.

## TROUBLESHOOTING

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If you encounter issues with your Breville BES900XL, refer to the following common problems and solutions:

- **No water flow:** Check water tank level, ensure it's correctly seated, and that the water filter is not clogged.
- **Espresso flows too fast/slow:** Adjust grind size (finer for faster flow, coarser for slower flow) and ensure consistent tamping pressure.
- **No steam/weak steam:** Ensure the steam boiler is heated, the steam wand is clear of blockages, and the steam valve is fully open.
- **Water leaks:** Check for proper seating of the water tank and portafilter. Inspect seals and gaskets for wear.

For persistent issues, contact Breville customer support.

## SPECIFICATIONS

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<b>Brand</b>	Breville
<b>Model Name</b>	BES900XL
<b>Color</b>	Stainless Steel
<b>Coffee Maker Type</b>	Espresso Machine
<b>Operation Mode</b>	Semi-Automatic
<b>Special Features</b>	Jug, Programmable, Removable Tank, Thermal, Water Filter
<b>Included Components</b>	Milk Frother
<b>Product Dimensions</b>	16 x 14.25 x 16 inches
<b>Item Weight</b>	34 pounds

<b>Capacity</b>	1.6 Pounds (Water Tank)
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## WARRANTY AND SUPPORT

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Breville products are designed with quality and durability in mind. The Breville BES900XL typically comes with a manufacturer's warranty. Please refer to your product's specific warranty card for details on coverage and duration. For technical assistance, troubleshooting, or warranty claims, please contact Breville customer service. Information regarding support can usually be found on the official Breville website or through the contact details provided in your product packaging.

*Note: Some customer reviews indicate that older models might have a 1-year warranty, while newer models (like BES920XL) might offer 2 years. Descaling procedures may also vary by model and region, with some requiring professional service.*