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De'Longhi ECAM 550.85.MS Coffeemachine User Manual

Model: ECAM 550.85.MS

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation, setup, and maintenance of your De'Longhi ECAM 550.85.MS fully automatic coffee machine. Please read all instructions carefully before using the appliance.



Image 1.1: Front view of the De'Longhi ECAM 550.85.MS fully automatic coffee machine, showcasing its sleek metal silver design and integrated milk carafe.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury or damage to the appliance:

- Ensure the appliance is connected to a grounded power outlet.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Keep children away from the appliance during operation.
- Unplug the appliance before cleaning and when not in use.
- Do not operate the appliance if it has a damaged cord or plug, or if it malfunctions.
- Use only De'Longhi recommended accessories.
- Hot surfaces: Avoid contact with hot parts of the machine, such as the coffee spouts and steam wand.

3. SETUP

Follow these steps to set up your coffee machine for first use:

1. **Unpacking:** Carefully remove all packaging materials and ensure all components are present.
2. **Positioning:** Place the machine on a stable, level surface away from water sources and heat.
3. **Water Tank:** Fill the 2-liter water tank with fresh, cold water. Ensure it is properly seated.
4. **Bean Container:** Open the lid of the bean container and fill it with fresh coffee beans. The container has a capacity of 380g.
5. **Power Connection:** Plug the power cord into a suitable electrical outlet.
6. **Initial Rinse Cycle:** Follow the on-screen instructions for the initial rinse cycle to prepare the internal circuits.



Image 3.1: Top view of the coffee machine showing the bean container with coffee beans and the grinder adjustment dial.

4. OPERATING INSTRUCTIONS

Your De'Longhi ECAM 550.85.MS features a large 3.5-inch TFT color display for easy operation and a variety of customizable beverages.

4.1. Basic Coffee Preparation

1. **Power On:** Press the power button to turn on the machine.
2. **Select Beverage:** Use the touch display to select your desired beverage (e.g., Espresso, Coffee, Long Coffee).
3. **Customize:** Adjust strength, temperature, and quantity as desired.
4. **Start Brewing:** Press the start button to begin preparation.



Image 4.1: A hand selecting a beverage option on the intuitive touch display of the coffee machine.

4.2. Milk-Based Beverages (LatteCrema System)

The patented LatteCrema System ensures creamy, fine-pored milk foam for beverages like Cappuccino and Latte Macchiato.

1. **Attach Milk Carafe:** Fill the thermal milk jug with milk and attach it to the machine.
2. **Select Beverage:** Choose a milk-based drink from the display (e.g., Cappuccino, Latte Macchiato).
3. **Adjust Foam:** Use the control dial on the milk carafe to adjust the milk foam consistency.
4. **Start Preparation:** Press the start button. The machine will automatically froth and dispense milk, then brew coffee.



Image 4.2: The LatteCrema system in action, dispensing perfectly frothed milk into a glass for a milk-based coffee.

4.3. Coffee Link App

Connect your machine to the De'Longhi Coffee Link App for enhanced control and customization options. The app allows you to create and save personalized recipes, start brewing remotely, and access maintenance tips.



Image 4.3: A smartphone showing the De'Longhi Coffee Link App, demonstrating remote control and customization features for the coffee machine.

5. MAINTENANCE

Regular cleaning and maintenance ensure optimal performance and longevity of your coffee machine.

5.1. Daily Cleaning

- **Drip Tray and Grounds Container:** Empty and clean the drip tray and coffee grounds container daily.
- **Milk Carafe:** After each use, perform the automatic cleaning cycle for the LatteCrema System. The milk carafe can also be disassembled and washed manually.
- **Brewing Unit:** The compact brewing unit is removable for easy cleaning. Rinse it under running water weekly.

5.2. Descaling

The machine will prompt you when descaling is required. Use De'Longhi descaling solution and follow the on-screen instructions carefully. Regular descaling prevents mineral buildup and maintains coffee quality.

5.3. Water Filter

Replace the water filter regularly as indicated by the machine or every two months to ensure optimal water quality and reduce descaling frequency.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your De'Longhi ECAM 550.85.MS. For more complex problems, refer to the full user manual or contact customer support.

Problem	Possible Cause	Solution
Coffee is not hot enough.	Cups are cold; machine not preheated; low temperature setting.	Preheat cups; run a rinse cycle; increase coffee temperature in settings.
No coffee is dispensed.	Water tank empty; brewing unit blocked; machine needs descaling.	Fill water tank; clean brewing unit; perform descaling cycle.
Milk foam is not consistent.	Milk carafe not clean; milk type unsuitable; milk too warm.	Clean milk carafe thoroughly; use cold, fresh milk (dairy or plant-based suitable for frothing); ensure milk is cold.
Machine displays "Descaling required".	Mineral buildup in the internal circuits.	Perform a descaling cycle as prompted by the machine.

7. SPECIFICATIONS

Key technical specifications for the De'Longhi ECAM 550.85.MS Coffeemachine:

- **Brand:** De'Longhi
- **Model Number:** ECAM 550.85.MS
- **Color:** Silver
- **Product Dimensions:** 46.9 x 26 x 36.1 cm
- **Item Weight:** 11.5 Kilograms

- **Water Tank Capacity:** 2 Liters
- **Bean Container Capacity:** 380g
- **Power / Wattage:** 1450 watts
- **Pressure:** 19 Bar
- **Material:** Metal
- **Special Features:** Auto Clean Function, Auto Shut-Off, Cup Warmer, Milk Frother, Programmable, Removable Tank, Water Filter

8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or visit the official De'Longhi website. For technical support or service inquiries, please contact De'Longhi customer service.

De'Longhi Customer Service: www.delonghi.com/customer-support