

## De'Longhi ESAM6600

# De'Longhi ESAM6600 Gran Dama Digital Super-Automatic Espresso Machine User Manual

## INTRODUCTION

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This manual provides instructions for the safe and efficient operation, maintenance, and troubleshooting of your De'Longhi ESAM6600 Gran Dama Digital Super-Automatic Espresso Machine. This appliance is designed to prepare espresso, coffee, cappuccino, and latte macchiato from either whole coffee beans or pre-ground coffee. It features an integrated conical burr grinder, a direct-brew system, and a digital programmable menu for customized beverage preparation.

Please read all instructions carefully before using the appliance and retain this manual for future reference.

## PRODUCT OVERVIEW

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The De'Longhi ESAM6600 Gran Dama Digital Super-Automatic Espresso Machine positioned on a kitchen counter, ready for use.

The ESAM6600 is a fully automatic espresso machine capable of preparing a variety of coffee and milk-based beverages. Key components include a water reservoir, bean container, integrated grinder, digital control panel, coffee dispenser, and a milk frothing system.



Detail of the control panel showing buttons for Cappuccino, Latte Macchiato, and Caffelatte, along with other control buttons.

The digital display and intuitive buttons allow for easy selection of beverage type and customization of settings.

## SETUP

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### 1. Unpacking and Placement

- Remove all packaging materials from the appliance and its accessories.
- Place the machine on a stable, level surface, away from water sources and heat.
- Ensure adequate space around the machine for ventilation and access to components.

### 2. Filling the Water Reservoir

- Remove the water reservoir from the back of the machine.
- Fill the reservoir with fresh, cold tap water up to the MAX level indicator.
- Insert the reservoir back into the machine, ensuring it is seated correctly.

### 3. Filling the Bean Container

- Open the lid of the bean container located on top of the machine.
- Pour fresh coffee beans into the container. Do not overfill.
- Close the lid securely to maintain bean freshness.

### 4. Initial Rinse Cycle

- Plug the machine into a suitable power outlet.
- Turn on the machine using the power button.
- Follow the on-screen prompts for the initial rinse cycle. This primes the circuits and ensures optimal performance.
- Place a container under the coffee spouts to collect the water.

## OPERATING INSTRUCTIONS

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### 1. Power On/Off

- Press the **ON/OFF** button to turn the machine on or off.
- The machine will perform an automatic rinse cycle when turned on and off.

### 2. Adjusting Settings

The digital programmable menu allows for customization of various settings:

- **Coffee Strength:** Choose from extra-mild, mild, regular, strong, and extra strong.
- **Cup Size:** Select ristretto (small), espresso (medium), or American coffee (large).
- **Water Temperature:** Adjust to your preference.
- **Water Hardness:** Set according to your local water supply.
- **Auto Shut-off:** Program the machine to turn off after a set period of inactivity.
- **Clock:** Set the current time.

Navigate the menu using the control buttons and confirm selections with the **OK** button.

### 3. Making Espresso or Coffee



The machine dispensing two servings of espresso into white cups, demonstrating its dual-spout capability.

- Place one or two cups under the coffee spouts.
- Select your desired beverage (e.g., Espresso, Coffee) from the control panel.
- The machine will automatically grind the beans (if using whole beans) and brew the coffee.
- To use pre-ground coffee, open the ground coffee funnel, add one scoop of ground coffee, and select the pre-ground coffee option before brewing.
- Adjust the grinder fineness setting using the dial inside the bean container for optimal extraction. Finer for espresso, coarser for regular coffee.

#### **4. Preparing Milk-Based Beverages (Cappuccino, Latte Macchiato)**

- Fill the 25-ounce milk container with fresh, cold milk.
- Attach the appropriate lid: one for frothed milk (cappuccino) or one for steamed milk (latte).
- Connect the milk container to the machine's frothing system.
- Place a cup under the milk and coffee spouts.
- Select your desired beverage (e.g., Cappuccino, Latte Macchiato) from the control panel.
- The machine will automatically froth/steam the milk and dispense the coffee.

- The milk container can be detached and stored in the refrigerator.

## 5. Cup Warmer

The top surface of the machine functions as a cup warmer. Place your cups here before brewing to ensure your beverages stay hot longer.

## MAINTENANCE

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### 1. Daily Cleaning

- **Drip Tray:** Empty and clean the removable drip tray daily.
- **Grounds Container:** Empty and clean the coffee grounds container when prompted by the machine.
- **Milk Container:** After each use, disassemble and clean the milk container and its components. Many parts are dishwasher-safe.
- **Coffee Spouts:** Wipe the coffee spouts with a damp cloth.

### 2. Automatic Cleaning and Rinse Functions

- The machine performs automatic rinse cycles when turned on and off.
- Regularly run the dedicated automatic cleaning function for the milk system as instructed by the machine.

### 3. Descaling

- The machine will indicate when descaling is required.
- Follow the on-screen instructions for the automatic decalcification program.
- Use only De'Longhi descaling solution to prevent damage to the machine.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
"Ground is too fine, adjust ground level" message	Coffee grinder setting is too fine, or coffee beans are oily.	Adjust the grinder to a coarser setting. If using oily beans, try a different type of coffee.
No coffee dispensed / Water not flowing	Water reservoir empty, machine not primed, or clogged spouts.	Fill water reservoir. Run a rinse cycle to prime. Clean coffee spouts.
Milk not frothing correctly	Milk container components are dirty or milk is not cold enough.	Thoroughly clean all parts of the milk container. Use fresh, cold milk. Ensure correct lid is attached.
Display is dim or unreadable	Potential display malfunction.	Try turning the machine off and on. If the problem persists, contact customer support.
Machine requires descaling	Accumulation of mineral deposits.	Perform the automatic decalcification program using De'Longhi descaling solution.

## SPECIFICATIONS

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Visual representation of the De'Longhi ESAM6600 espresso machine with its key dimensions: 16.5 inches height, 15 inches depth, and 15 inches width.

Brand	De'Longhi
Model Name	ESAM6600
Product Dimensions	15"D x 16.5"W x 15"H
Item Weight	36.4 pounds
Color	Silver
Coffee Maker Type	Espresso Machine

Operation Mode	Fully Automatic
Pressure	15 bar
Wattage	1350 watts
Water Reservoir Capacity	1.8 Liters (60 ounces)
Bean Container Capacity	8 ounces
Milk Container Capacity	25 ounces
Special Features	Integrated Conical Burr Grinder, Dishwasher Safe Parts (milk container), Programmable Settings, Thermoblock Technology
Included Components	Milk Frother

## WARRANTY AND SUPPORT

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For detailed warranty information, please refer to the warranty card or documentation included with your De'Longhi ESAM6600 Gran Dama Digital Super-Automatic Espresso Machine at the time of purchase. Warranty terms and conditions may vary by region and retailer.

For technical assistance, service, or to order replacement parts, please contact De'Longhi customer service.

Contact information can typically be found on the official De'Longhi website or in the product packaging.

You can visit the official De'Longhi website for additional resources and support:[www.delonghi.com](http://www.delonghi.com)