De'Longhi ECAM22110S

De'Longhi Magnifica XS Fully Automatic Espresso Machine User Manual

Model: ECAM22110S | Brand: De'Longhi

Introduction

The De'Longhi Magnifica XS ECAM22110S is a compact, fully automatic espresso machine designed to bring the barista experience into your home. It offers the convenience of automatic brewing with customizable options for strength and cup size, along with a manual cappuccino system for frothing milk. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your machine.

Safety Information

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

- Always unplug the machine from the power outlet before cleaning or when not in use for extended periods.
- Do not immerse the machine, power cord, or plug in water or other liquids.
- Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting the machine.
- Keep hands and cords away from hot surfaces and steam.
- This appliance is for household use only.

Product Overview

Familiarize yourself with the main components of your De'Longhi Magnifica XS espresso machine.





Figure 1: Front view of the De'Longhi Magnifica XS Fully Automatic Espresso Machine. It features a silver and black design with a central

control panel, coffee spouts, and a manual cappuccino system on the left.



Figure 2: The De'Longhi Magnifica XS espresso machine positioned on a kitchen counter, demonstrating its compact size and aesthetic integration into a home environment.

Key Components:

- **Control Panel:** Features buttons for power, steam, 1-cup/2-cup espresso, and a dial for coffee strength adjustment.
- **Bean Hopper:** Located at the top, for whole coffee beans.
- **Water Tank:** Removable tank, typically located on the side or back, for water supply.
- **Manual Cappuccino System:** Steam wand for frothing milk.
- **Coffee Spouts:** Adjustable height for different cup sizes.
- **Drip Tray:** Removable for easy cleaning of spilled liquids.
- **Ground Coffee Funnel:** For using pre-ground coffee.

Setup

Follow these steps for the initial setup of your espresso machine.

1. **Unpacking:** Carefully remove all packaging materials and ensure all components are present.
2. **Placement:** Place the machine on a stable, flat surface away from water sources and heat.
3. **Water Tank:** Remove the water tank, rinse it, and fill it with fresh, cold water up to the MAX line. Reinsert it securely.
4. **Bean Hopper:** Open the lid of the bean hopper and pour whole coffee beans into it.



Figure 3: A hand pouring whole coffee beans into the top-mounted bean hopper of the espresso machine.

5. **Power Connection:** Plug the power cord into a suitable electrical outlet.
6. **Initial Rinse Cycle:** The machine will perform an automatic rinse cycle upon first power-on or after being unplugged for a long time. Place a container under the coffee spouts to collect the water.

Operating Instructions

Making Espresso:

1. **Turn On:** Press the power button to turn on the machine. Wait for the indicator lights to stabilize, indicating the machine is ready.
2. **Adjust Coffee Strength:** Use the central dial to select your desired coffee strength, from extra-mild to extra-strong.
3. **Select Cup Size:** Place one or two cups under the coffee spouts.
4. **Brew:** Press the 1-cup or 2-cup button to start brewing. The machine will grind the beans and dispense the espresso automatically.
5. **Using Pre-Ground Coffee:** If using pre-ground coffee, open the ground coffee funnel and add one level scoop of pre-ground coffee. Then press the 1-cup or 2-cup button. Do not add more than one scoop.

Frothing Milk with the Manual Cappuccino System:

1. **Prepare Steam:** Press the steam button. The light will flash until the machine reaches the correct temperature, then it will glow steadily.
2. **Prepare Milk:** Fill a pitcher with cold milk (dairy or non-dairy) to about one-third full.
3. **Froth:** Immerse the steam wand into the milk. Turn the steam knob counter-clockwise to release steam. Move the pitcher up and down to create desired froth.
4. **Clean Wand:** After frothing, turn off the steam knob. Wipe the steam wand immediately with a damp cloth to prevent milk residue from drying.

Maintenance

Regular maintenance ensures optimal performance and longevity of your machine.

- **Empty Drip Tray:** Empty and clean the drip tray daily or when the red indicator floats up.
- **Clean Coffee Grounds Container:** Empty and clean the coffee grounds container when prompted by the machine or at least once a day.
- **Rinse Water Tank:** Rinse the water tank regularly with fresh water.
- **Clean Coffee Spouts:** Wipe the coffee spouts with a damp cloth.
- **Descaling:** The machine will indicate when descaling is required. Follow the instructions in the full user manual for the descaling procedure using a De'Longhi descaler solution. This is crucial for preventing mineral buildup.
- **Brew Unit Cleaning:** The brew unit is removable for cleaning. Refer to the full user manual for detailed instructions on how to remove, rinse, and reinsert the brew unit.

Troubleshooting

Problem	Possible Cause	Solution
No coffee dispensed.	No water in tank; tank not inserted correctly; air in circuit.	Fill water tank; reinsert tank firmly; perform manual rinse cycle.
Coffee is too weak.	Insufficient coffee quantity; coarse grind setting.	Increase coffee strength setting; adjust grinder to a finer setting.

Problem	Possible Cause	Solution
Machine is noisy during grinding.	Foreign object in grinder.	Contact customer support. Do not attempt to remove it yourself.
Steam wand not producing steam.	Wand clogged; machine not at steam temperature.	Clean wand nozzle; wait for steam indicator light to become steady.

For more detailed troubleshooting, please refer to the complete user manual available on the De'Longhi website or contact customer support.

Specifications

Feature	Detail
Brand	De'Longhi
Model Name	Magnifica XS
Model Number	ECAM22110S
Color	SILVER AND BLACK
Product Dimensions	17"D x 9.4"W x 13.8"H
Item Weight	22.5 pounds
Coffee Input Type	Both (Whole Beans & Pre-ground)
Water Tank Capacity	1.8 L / 60 oz
Grinder Settings	13 adjustable settings
Special Feature	Programmable

Warranty and Support

For warranty information, please refer to the warranty card included with your product or visit the official De'Longhi website. For technical support, spare parts, or service, please contact De'Longhi customer service.
You can also find additional resources, including the full user manual, on the De'Longhi support page or through the provided PDF links:

- User Manual (PDF)
- User Guide (PDF)

© 2024 De'Longhi. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question