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› De'Longhi Magnifica S Automatic Espresso Machine User Manual

De'Longhi ECAM22.110.B

De'Longhi Magnifica S Automatic Espresso Machine User Manual

Model: ECAM22.110.B | Brand: De'Longhi

1. PRODUCT OVERVIEW

The De'Longhi Magnifica S Automatic Espresso Machine is designed to provide high-quality coffee beverages with ease. This compact appliance integrates a fresh bean grinder and a manual milk frother, allowing for a variety of coffee drinks, including espresso, lattes, and cappuccinos.



Image: De'Longhi Magnifica S Automatic Espresso Machine, showcasing its sleek black design and two espresso cups.

Key Features:

- **Integrated Grinder:** Enjoy freshly ground beans for every cup with adjustable grinding levels.
- **Manual Milk Frother:** Easily prepare creamy milk foam for cappuccinos and lattes, or dispense hot water for tea.
- **Soft-Touch Control Panel:** Intuitive interface for direct access to various drink options.
- **Thermoblock System:** Ensures optimal brewing temperature by heating only the required water.
- **Easy Clean Design:** Many removable components are dishwasher-safe for convenient maintenance.

2. SETUP

Before first use, follow these steps to set up your De'Longhi Magnifica S espresso machine:

1. **Unpack and Position:** Remove all packaging materials. Place the machine on a stable, level surface away from heat sources and water. Ensure adequate space around the machine for ventilation and access.
2. **Fill Water Tank:** Remove the water tank from the back of the machine. Rinse it thoroughly and fill it with fresh, cold water up to the MAX level. Reinsert the tank securely.
3. **Fill Bean Hopper:** Open the lid of the bean hopper located on top of the machine. Pour fresh coffee beans into the hopper. Do not use ground coffee in the bean hopper.

Savour the richest aroma

**13 adjustable
grind
settings**

**Freshly
ground beans**

**Pre-ground
coffee option**



Image: A hand pouring fresh coffee beans into the machine's bean hopper, highlighting the integrated grinding technology.

4. **Initial Rinse Cycle:** Place a container under the coffee spouts and the steam nozzle. Turn on the machine. The machine will perform an automatic rinse cycle to prepare the internal circuits for use. This process may take a few minutes.

3. OPERATING INSTRUCTIONS

Your Magnifica S machine is designed for simple operation. Here are the basic steps for preparing coffee and milk-based drinks:

Making Espresso:

1. Ensure the water tank is filled and the bean hopper contains coffee beans.
2. Place one or two cups under the coffee spouts.
3. Press the desired coffee button (e.g., single espresso or double espresso). The machine will automatically grind the beans, brew, and dispense the coffee.
4. To adjust coffee strength, use the central dial on the control panel. Turn towards 'MIN' for lighter coffee or 'MAX' for stronger coffee.

Discover the intuitive interface



**One touch direct
access to drink**

**Soft touch
buttons**

**Customisable
aroma and
quantity**

Image: A hand interacting with the soft-touch control panel, demonstrating the intuitive interface for drink selection.

Using the Manual Milk Frother:

1. Fill a pitcher with cold milk (dairy or non-dairy).

2. Submerge the steam nozzle into the milk.
3. Turn the steam dial to the steam icon. Steam will begin to dispense, frothing the milk.
4. Once desired froth is achieved, turn the steam dial back to the 'O' position.
5. Immediately clean the steam wand after use by wiping it with a damp cloth and briefly dispensing steam into a cup of water to clear any milk residue.

Prepare the ideal recipe

Traditional milk frother

Easily prepare a creamy milk foam for your favourite milk beverages or make hot water for tea and infusions.



Image: A hand holding a stainless steel milk pitcher under the manual frother, illustrating the process of preparing milk foam.

Official Product Video:

Your browser does not support the video tag.

Video: An official product video from De'Longhi America Inc. demonstrating the features and operation of the Magnifica S ECAM22.110.B espresso machine, including coffee preparation and milk frothing.

4. MAINTENANCE

Regular cleaning and maintenance are crucial for the longevity and optimal performance of your espresso machine.

Daily Cleaning:

- **Drip Tray and Grounds Container:** Empty and rinse the drip tray and the used coffee grounds container daily.
- **Water Tank:** Rinse the water tank daily and refill with fresh water.
- **Coffee Spouts:** Wipe the coffee spouts with a damp cloth.

Weekly Cleaning (Brew Unit):

The brew unit should be removed and rinsed weekly under running water.

1. Turn off the machine and unplug it.
2. Open the brew unit access door (usually on the right side).
3. Press the two red release buttons on the brew unit and pull it out.
4. Rinse the brew unit thoroughly under lukewarm running water until no coffee residue is visible. Do not use detergents.
5. Allow the brew unit to air dry completely before reinserting.



N°1

Espresso coffee makers*

*Independent research institute,
sales Leader Full Year 2021

Image: The removable brew unit of the De'Longhi Magnifica S, detached from the machine for easy cleaning.

Descaling:

The machine will indicate when descaling is required (usually via an indicator light). Use a De'Longhi descaler solution and follow the instructions provided with the descaler or in the full user manual. Descaling removes mineral buildup and is essential for machine performance and longevity.

5. TROUBLESHOOTING

If you encounter issues with your De'Longhi Magnifica S, refer to the following common problems and solutions. For more detailed troubleshooting, consult the complete user manual.

- **No Coffee Dispensed:** Check if the water tank is empty or incorrectly inserted. Ensure the coffee bean hopper has beans. The brew unit might be clogged or incorrectly positioned.
- **Weak Coffee:** Adjust the coffee strength dial to a higher setting. Check the grind setting; a finer grind typically produces stronger coffee. Ensure fresh coffee beans are used.

- **Machine Leaking Water:** Check if the water tank is properly seated. Inspect the drip tray for overflow. If leaking persists, contact customer support.
- **Indicator Lights On:** Refer to the machine's indicator light guide in the full manual. Common lights indicate empty water tank, empty bean hopper, full grounds container, or descaling required.
- **Milk Frother Not Producing Steam:** Ensure the steam nozzle is not clogged. Clean it thoroughly. Allow the machine to fully heat up for steam production.

6. SPECIFICATIONS

Brand	De'Longhi
Model Name	Magnifica S
Item Model Number	ECAM22.110.B
Color	Black
Product Dimensions	16.92"D x 9.05"W x 13.38"H
Item Weight	19.84 pounds
Voltage	120V
Operation Mode	Fully Automatic
Special Feature	Coffee Grinder
Included Components	Milk Frother

Imagine it at home



Image: The De'Longhi Magnifica S machine with its key dimensions (height, width, depth) indicated in millimeters.

7. WARRANTY AND SUPPORT

De'Longhi products are manufactured to the highest quality standards. This product comes with a limited warranty. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official De'Longhi website.

For customer support, technical assistance, or to purchase accessories and spare parts, please visit the official De'Longhi store or contact their customer service department. Keep your proof of purchase for warranty claims.

Visit the [De'Longhi Store on Amazon](#) for more information.

ASK A QUESTION ABOUT THIS MANUAL

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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