

De'Longhi ECAM22080SB

De'Longhi Magnifica Start Automatic Espresso Machine User Manual

Model: ECAM22080SB

PRODUCT OVERVIEW

With the Magnifica Start, enjoying an authentic espresso experience is simple. This fully automatic espresso machine features a simple, easy to navigate design, making it the perfect machine for both beginners and aficionados alike. Featuring 5 pre-set recipes including espresso, latte macchiato, and cappuccino, the one-touch display panel makes it easier than ever to enjoy espresso made right, right at home. The built-in conical burr grinder and brewing unit deliver the freshest espresso with a perfect grind, dose, and brew every time, leaving you with a rich and aromatic drink. De'Longhi's proprietary LatteCrema Hot System is expertly designed to automatically craft espresso beverages with a long-lasting, silky-smooth foam with milk or your favorite milk alternatives, like oat, almond, and soy milk. Clean-up is simple with the auto-clean function and detachable, dishwasher-safe parts. With the Magnifica Start, enjoying your favorite authentic espresso beverages from the comfort of your home is simple.

Key Features

- Easily make espresso, coffee, lattes, iced lattes and iced coffee at home in minutes
- **5 ONE-TOUCH RECIPES:** Enjoy Latte Macchiato, Cappuccino, Espresso, Coffee, and Hot Water at the touch of a button. Easily adjust the intensity to fit your preference.
- **PERFECT GRINDING:** 13 grind settings means all of your bean varieties are optimally prepared for extraction. The conical burr grinder delivers a precise, consistent dose of freshly ground coffee for all your favorite espresso beverages.
- **LATTECREMA SYSTEM:** De'Longhi's proprietary technology textures both milk and milk alternatives. The automatic system delivers creamy frothed milk leaving you with a perfect result. The milk carafe can be stored in the fridge to keep fresh when not in use.
- **EASY TO CLEAN:** Removable and dishwasher-safe parts for easy clean up.

INITIAL SETUP

Unpacking and Placement

Carefully remove all packaging materials. Place the espresso machine on a stable, level surface near a power outlet. Ensure there is adequate space around the machine for ventilation and access to the water tank and bean hopper.

Water Tank Preparation

Remove the water tank from the back of the machine. Rinse it thoroughly with fresh water. Fill the tank with fresh, cold water up to the MAX line. If desired, insert the included water filter as per the filter's instructions. Reinsert the water tank firmly into the machine.

Bean Hopper and Grinder Settings

Open the lid of the bean hopper located on top of the machine. Pour fresh whole coffee beans into the hopper. The Magnifica Start features a built-in conical burr grinder with 13 adjustable settings. For initial use, we recommend starting with a medium grind setting (around 3-5) and adjusting based on your preference for coffee strength and flow. Finer settings produce stronger coffee, while coarser settings result in milder coffee.



Grinds Fresh Beans Every Time

13 Adjustable settings from fine to coarse

The integrated conical burr grinder ensures fresh coffee for every brew.

Initial Rinse Cycle

Before first use, or after a period of inactivity, perform an initial rinse cycle. Place a container under the coffee spouts. Turn on the machine. The machine will automatically perform a self-cleaning cycle, dispensing hot water. This primes the system and ensures optimal performance.

OPERATING YOUR ESPRESSO MACHINE

Control Panel Overview

The Magnifica Start features an intuitive touch control panel with dedicated buttons for various beverages and functions. The main display shows available recipes and machine status indicators.



The touch control panel provides easy access to all functions and recipes.

Preparing Beverages

Espresso and Coffee

Place a cup under the coffee spouts. Select your desired beverage (Espresso or Coffee) from the touch panel. The machine will automatically grind the beans, tamp, and brew your coffee. You can adjust the strength by pressing the bean icon before brewing.



4 Temperature
settings



Expertly Extracted Espresso

Consistent 9 bar extraction

Enjoy expertly extracted espresso with rich crema.

Milk-Based Beverages (Latte Macchiato, Cappuccino)

Fill the automatic milk carafe with fresh milk (dairy or non-dairy alternatives). Attach the carafe to the machine's milk frother spout. Place a suitable glass or mug under the milk frother and coffee spouts. Select Latte Macchiato or Cappuccino from the touch panel. The LatteCrema System will automatically froth and dispense milk, followed by espresso, creating a perfectly layered beverage.



Your Perfect Cup in One Touch

Simply tap to grind, tamp, brew and froth

One-touch preparation for your favorite milk-based coffee drinks.

Hot Water Dispensing

Place a cup under the hot water spout. Select the 'Hot Water' icon on the control panel. The machine will dispense hot water for tea or other hot beverages.



Brew Hot or Iced
For your favorite coffee drinks,
cocktails and more

Versatile brewing for both hot and iced beverages.

CLEANING AND MAINTENANCE

Daily Cleaning

- **Drip Tray and Grounds Container:** Empty and rinse the drip tray and the used coffee grounds container daily. These parts are removable for easy cleaning.
- **Milk Carafe:** After each use, perform the automatic cleaning cycle for the milk carafe. For thorough cleaning, disassemble the carafe and wash all parts with warm water and mild detergent. The milk carafe parts are dishwasher-safe.

Weekly Cleaning

- **Brew Unit:** The brew unit is removable for easy cleaning. Open the service door on the side of the machine, press the PUSH buttons, and pull out the brew unit. Rinse it thoroughly under running water. Allow it to air dry completely before reinserting.



Regular cleaning of the removable brew unit is essential for optimal performance.

Descaling

The machine will automatically alert you when descaling is required. Follow the on-screen instructions or refer to the detailed descaling procedure in the full manual. Regular descaling is crucial to maintain machine performance and longevity, especially in areas with hard water.

TROUBLESHOOTING COMMON ISSUES

- **Weak Coffee:** Adjust the grind setting to a finer level (lower number) or increase the coffee strength setting on the control panel. Ensure fresh beans are used.
- **Water Not Flowing:** Check if the water tank is properly inserted and filled. The pump may need priming; refer to the full manual for priming instructions. Ensure no blockages in the water circuit.
- **No Milk Foam or Poor Quality Foam:** Ensure the milk carafe is clean and properly assembled. Use fresh, cold milk. Check if the milk frother spout is clear of any blockages.
- **Machine Not Turning On/Off as Expected:** Verify the power connection. Check the auto-off timer settings in the machine's menu and adjust as desired.
- **Error Messages:** Refer to the full instruction manual for specific error codes and their corresponding solutions.

TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	De'Longhi
Model Name	Magnifica Start

Item Model Number	ECAM22080SB
Color	Automatic Frother, Silver
Product Dimensions	17"D x 9.25"W x 14"H
Item Weight	19.62 pounds
Voltage	120 Volts
Operation Mode	Fully Automatic
Special Feature	Auto Shut-Off, Integrated Coffee Grinder, Removable Tank, Milk Frother, Programmable
Included Components	Magnifica Start Espresso Machine with Automatic Frother, Measuring Scoop, Total Hardness Test, Milk carafe (hot)

WARRANTY AND SUPPORT

Warranty Information

The De'Longhi Magnifica Start Automatic Espresso Machine typically comes with a 2-year manufacturer's warranty. This warranty can often be extended to 3 years by registering your product on the official De'Longhi website. Please refer to your product registration card or the official De'Longhi website for specific terms and conditions.

Customer Support

For any questions, technical assistance, or warranty claims, please contact De'Longhi customer support. Contact information can typically be found on the official De'Longhi website or in the documentation included with your machine.

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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