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> [JURA ENA Micro 90 Automatic Coffee Machine User Manual](#)

Jura ENA Micro 90

JURA ENA Micro 90 Automatic Coffee Machine User Manual

Model: ENA Micro 90

1. INTRODUCTION

The JURA ENA Micro 90 is a compact one-touch automatic coffee machine designed to prepare a full range of coffee specialties. This includes Latte macchiato, cappuccino, milk foam, coffee, espresso, and hot water, all at the touch of a button. The machine incorporates an energy-saving mode for efficient operation.

2. SAFETY INSTRUCTIONS

Please read these safety instructions carefully before using the appliance for the first time and keep them for future reference. Incorrect use can lead to personal injury or property damage.

- **Electrical Safety:** Ensure the voltage specified on the rating plate matches your mains voltage. Do not operate the machine with a damaged power cord or plug.
- **Hot Surfaces:** The machine produces hot water and steam. Avoid direct contact with hot surfaces and steam outlets to prevent burns.
- **Water Tank:** Only fill the water tank with fresh, cold water. Do not use carbonated water or other liquids.
- **Cleaning:** Always unplug the machine before cleaning. Do not immerse the machine in water.
- **Children:** Keep the appliance out of reach of children.

3. PRODUCT OVERVIEW

The JURA ENA Micro 90 features a sleek design with intuitive controls for easy operation. Key components include the bean container, water tank, control panel with display, coffee spout, and milk frother.





Image: Top view of the JURA ENA Micro 90, showing the control panel with rotary switch and buttons, along with the transparent bean hopper.

Key Features:

- **One-Touch Operation:** Prepare 6 barista-quality specialties with a single touch.
- **Pulse Extraction Process (P.E.P.):** Ensures optimal extraction time for short specialty coffees, enhancing aroma and flavor.
- **AromaG3 Grinder:** Fast and precise conical burr grinder for freshly ground beans.
- **Energy Efficient:** Features an energy-saving mode.
- **Capacity:** Equipped with a 37-ounce water tank and a 4.4-ounce bean container.

4. SETUP

Follow these steps for initial setup of your JURA ENA Micro 90 coffee machine.

1. **Unpacking:** Carefully remove the machine from its packaging and place it on a stable, level surface.
2. **Water Tank:** Fill the water tank with fresh, cold water and insert it back into the machine.
3. **Bean Container:** Fill the bean container with fresh coffee beans. It is recommended to use medium roast beans to prevent gumming up the machine.
4. **Power Connection:** Plug the machine into a grounded power outlet.
5. **Initial Start-up & Language Selection:** Upon first power-on, the machine will guide you through initial settings, including language selection. Use the rotary switch to navigate and select your preferred language (e.g., English).

Your browser does not support the video tag.

Video: This video demonstrates the initial setup process, including selecting the language on the JURA ENA Micro 90's display using the rotary control.

5. OPERATING INSTRUCTIONS

The JURA ENA Micro 90 offers a variety of coffee specialties with simple one-touch operation.

5.1 Making Espresso

To prepare an espresso:

1. Place a cup under the coffee spout.
2. Adjust the aroma strength using the rotary switch if desired.
3. Press the Espresso button. The machine will grind the beans and dispense the espresso using the Pulse Extraction Process (P.E.P.) for optimal flavor.





Image: The JURA ENA Micro 90 dispensing a rich espresso into a small glass, showcasing the crema.

5.2 Making Latte Macchiato or Cappuccino

To prepare a milk-based specialty:

1. Ensure the milk frother is connected and a container with milk is ready.
2. Place a suitable glass or cup under the coffee and milk spout.
3. Press the Latte Macchiato or Cappuccino button. The machine will automatically froth the milk and then add the coffee.



Image: A perfectly layered latte macchiato being dispensed by the JURA ENA Micro 90 into a tall glass.

5.3 Dispensing Hot Water

For hot water:

1. Place a cup under the hot water spout.

2. Press the hot water button. The machine will dispense hot water.

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Video: This video demonstrates the JURA ENA Micro 90 dispensing hot water, along with other beverage preparations like espresso and latte macchiato.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your JURA ENA Micro 90.

6.1 Daily Cleaning

- **Drip Tray and Coffee Grounds Container:** Empty and rinse the drip tray and coffee grounds container daily.
- **Milk System:** Clean the milk frother system daily after preparing milk-based drinks to prevent blockages and ensure hygiene.

6.2 Descaling

The machine will prompt you when descaling is required. Use only JURA descaling products as specified in the full instruction manual to avoid damage to the machine.

6.3 General Care

- Wipe the exterior of the machine with a soft, damp cloth.
- Do not use abrasive cleaning agents or solvents.
- The item is not dishwasher safe.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your JURA ENA Micro 90.

Problem	Possible Cause	Solution
Machine not turning on / heating element issue	Power supply issue, internal fault.	Check power connection. If problem persists, contact customer support.
Drip tray fills quickly	Normal operation (rinse cycles), or potential internal leak.	Empty drip tray regularly. If excessive, ensure all components are correctly seated. If problem persists, contact customer support.
Coffee not brewing / weak coffee	Empty bean container, incorrect grind setting, clogged brewing unit.	Refill beans. Adjust grind fineness. Perform cleaning cycles.
Milk not frothing correctly	Clogged milk frother, incorrect milk type/temperature.	Clean the milk frother thoroughly. Use fresh, cold milk.

For more detailed troubleshooting, refer to the comprehensive manual included with your machine or visit the JURA support website.

8. SPECIFICATIONS

Detailed technical specifications for the JURA ENA Micro 90 Automatic Coffee Machine:

- **Brand:** Jura
- **Model Name:** ENA Micro 90
- **Model Number:** 15116
- **Color:** Micro Silver
- **Coffee Maker Type:** Espresso Machine
- **Operation Mode:** Fully Automatic
- **Capacity:** 2.3 Pounds (beans), 37 Ounce (water tank)
- **Wattage:** 1450 watts
- **Voltage:** 120 Volts
- **Human Interface Input:** Buttons
- **Coffee Input Type:** Whole Bean
- **Power Source:** AC adapter
- **Filter Type:** Paper (for water filter, if used)
- **Item Weight:** 20.7 Pounds
- **Material:** Stainless Steel
- **Exterior Finish:** Silver
- **Special Features:** Milk Frother, Programmable
- **Specific Uses For Product:** Cappuccino, Espresso-based drinks, Latte macchiato
- **Recommended Uses For Product:** Home Use, Office Use



Image: A diagram illustrating the dimensions of the JURA ENA Micro 90, indicating a height of 14 inches (35 cm).

9. WARRANTY AND SUPPORT

Your JURA ENA Micro 90 Automatic Coffee Machine comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions.

For technical support, service, or to order accessories and cleaning products, please visit the official Jura website or

contact their customer service department. The included instruction manual provides additional details and contact information.