Ninja ES701

Ninja Luxe Café Pro Series Espresso Machine ES701 User Manual

Model: ES701 | Brand: Ninja

Introduction

The Ninja Luxe™ Café Pro Series ES701 is an advanced, versatile coffee system designed to bring a full café experience into your home. This appliance combines the functions of an espresso machine, drip coffee maker, cold brew creator, and an independent hot water system. This manual provides essential information for the safe and effective use, maintenance, and troubleshooting of your ES701.



Image: The Ninja Luxe Café Pro Series ES701, showcasing its ability to prepare various coffee beverages.

Product Overview and Components

Familiarize yourself with the main components of your Ninja Luxe Café Pro Series ES701.

- **Integrated Grinder:** Conical burr grinder with 25 grind settings.
- **Control Panel:** Digital display and buttons for various functions, including grind size recommendations, espresso styles, coffee styles, and frothing options.

- **Portafilter:** Holds coffee grounds for espresso brewing. Includes single, double, and Luxe baskets.
- **Integrated Tamper:** Lever-operated tamper for compacting coffee grounds.
- **Dual Froth System Pro:** Insulated steam wand and XL Milk Jug for hands-free frothing.
- **Water Reservoir:** Removable tank for water supply.
- **Drip Tray:** Collects excess liquids.
- **Built-in Storage:** Compartment for accessories like cleaning brush, cleaning disc, and cleaning tablets.



Image: Front view of the Ninja Luxe Café Pro Series ES701, highlighting its sleek design and multiple beverage options.

Setup Instructions

1. **Unpack the Machine:** Carefully remove all packaging materials, including any protective films or tapes. Ensure all components listed in the "What's Included" section are present.
2. **Placement:** Place the machine on a clean, dry, stable, and level surface. Ensure there is adequate clearance around the machine for ventilation and access to the water reservoir and bean hopper. The machine dimensions are

approximately 13.39"D x 12.48"W x 14.84"H.

3. **Fill Water Reservoir:** Remove the water reservoir, fill it with fresh, filtered water up to the MAX line, and securely place it back into the machine.
4. **Add Coffee Beans:** Open the bean hopper lid and fill it with your preferred whole coffee beans. Close the lid securely.
5. **Initial Cleaning Cycle:** Before first use, it is recommended to run a cleaning cycle without coffee grounds. Refer to the "Maintenance" section for detailed cleaning instructions. This primes the system and removes any manufacturing residues.
6. **Power On:** Plug the power cord into a grounded electrical outlet. Press the Power button on the control panel to turn on the machine.

Operating Instructions

Barista Assist Technology and Control Panel

The Barista Assist Technology guides you through the brewing process, providing grind size recommendations and automatically adjusting brew settings for optimal flavor. The control panel is your interface for selecting drink types and customizing settings.



Image: Detailed view of the control panel, illustrating various settings and options for brewing and frothing.

1. Espresso Brewing

1. **Select Basket:** Choose the appropriate portafilter basket (single, double, or Luxe) based on your desired espresso shot.
2. **Grind Beans:** Place the portafilter under the grinder. The Barista Assist Technology will recommend a grind size. Adjust the grind setting if necessary (25 settings available). The built-in scale ensures weight-based dosing for precise amounts.



Image: The control panel displaying current and recommended grind sizes.

3. **Tamp Grounds:** Use the integrated tamper by pulling the lever to compact the coffee grounds evenly in the portafilter. This ensures proper water distribution and extraction.



Image: Demonstrating the integrated tamper for mess-free tamping.

4. **Insert Portafilter:** Securely insert the portafilter into the brew head.
5. **Select Espresso Style:** Choose from 5 espresso styles: Single, Double, Quad Shot, Ristretto, Lungo, Americano, or Cold-Pressed.
6. **Brew:** Press the Start Brew button. The machine will continuously monitor and adjust brew temperature and pressure for optimal extraction.



Image: Adaptive brewing in progress, showing espresso flowing into a cup.

2. Drip Coffee Brewing

1. **Prepare Grounds:** Add appropriate amount of coffee grounds to the drip coffee filter.
2. **Select Coffee Style:** Choose from Classic, Rich, or Over Ice.
3. **Select Size:** Choose desired size (6, 8, 10, 12, 14, 16, 18 oz.).
4. **Brew:** Press the Start Brew button.

3. Cold Brew Creation

1. **Prepare Grounds:** Add appropriate amount of coffee grounds.
2. **Select Cold Brew Style:** Choose from Cold Pressed Espresso or Cold Brew Coffee.
3. **Select Size:** Choose desired size (6, 8, 10, 12, 14, 16, 18 oz.).
4. **Brew:** Press the Start Brew button. The machine will brew at a lower temperature and pressure for a smooth, flavorful result.



Image: Cold-pressed espresso, ideal for beverages like espresso martinis.

4. Hot Water System

The independent hot water system allows for dispensing hot water without affecting coffee brewing components.

1. **Place Cup:** Position your cup under the hot water dispenser.
2. **Select Hot Water:** Press the Hot Water button on the control panel.
3. **Dispense:** Hot water will be dispensed for teas, hot chocolate, or Americanos.

5. Frothing with Dual Froth System Pro

The Dual Froth System Pro provides hands-free frothing for both dairy and plant-based milks, offering 5 preset froth functions.

1. **Fill XL Milk Jug:** Fill the XL Milk Jug with your desired milk (dairy or non-dairy). The XL jug is designed to froth enough milk for two drinks.
2. **Place Jug:** Position the XL Milk Jug under the insulated steam wand.

3. **Select Froth Function:** Choose from 5 preset options:
    - Steamed Milk (for flat whites)
    - Thin Froth (for lattes)
    - Thick Froth (for cappuccinos)
    - Extra-Thick Froth (for dry cappuccinos)
    - Cold Foam (for iced drinks)
4. **Start Frothing:** The system will automatically steam and whisk the milk to create perfectly textured microfoam.



Image: The Dual Froth System Pro in action, showing the XL Milk Jug and frothed beverages.

Maintenance and Cleaning

Regular cleaning and maintenance ensure the longevity and optimal performance of your Ninja Luxe Café Pro Series ES701.

- **Daily Cleaning:**

- **Drip Tray:** Empty and clean the drip tray regularly to prevent overflow and bacterial growth.
- **Portafilter & Baskets:** After each use, remove and rinse the portafilter and basket under warm water.
- **Steam Wand:** The insulated steam wand is designed for easy cleaning. Wipe it immediately after frothing with a damp cloth to prevent milk residue from drying. Run a short steam purge cycle.
- **XL Milk Jug:** Rinse the milk jug after each use. It can typically be washed with warm soapy water or placed in the dishwasher (refer to product specific instructions for dishwasher safety).

- **Weekly Cleaning:**
  - **Brew Head:** Use the provided cleaning brush to clean the brew head and remove any coffee grounds.
  - **Water Reservoir:** Clean the water reservoir with mild soap and water. Rinse thoroughly.
  - **Bean Hopper:** Periodically empty and clean the bean hopper to remove oil residue from coffee beans.
- **Descaling:**
  - The machine will indicate when descaling is required. Use the provided descaling powder and follow the instructions on the control panel or in the detailed descaling guide (not provided in this summary).
  - A hard water testing kit is included to help determine your water hardness, which influences descaling frequency.
- **Storage:** Utilize the built-in storage compartment to keep accessories like brew baskets, cleaning brush, and cleaning disc organized.

Troubleshooting

This section addresses common issues you might encounter with your Ninja Luxe Café Pro Series ES701.

Problem	Possible Cause	Solution
No coffee dispensed / Slow flow	Water reservoir empty Coffee grounds too fine or over-tamped Brew head clogged Machine needs descaling	Refill water reservoir. Adjust grind size coarser; ensure proper tamping pressure. Clean brew head with brush. Perform descaling cycle.
Weak or watery coffee	Coffee grounds too coarse or under-dosed Insufficient coffee grounds	Adjust grind size finer; ensure proper dosing using the built-in scale. Add more coffee grounds.
Frother not producing foam	Steam wand clogged Insufficient milk quantity Incorrect milk type or temperature	Clean steam wand thoroughly. Ensure milk level is adequate in the XL Milk Jug. Use fresh, cold milk suitable for frothing.
Machine not turning on	Not plugged in Power outage	Check power connection. Verify power supply to the outlet.

If you encounter issues not covered here, please refer to the full product manual or contact Ninja customer support.

Specifications

Feature	Detail
Model Number	ES701
Brand	Ninja
Manufacturer	SharkNinja
Product Dimensions (D x W x H)	13.39" x 12.48" x 14.84"
Item Weight	27.07 Pounds
Color	Black/Stainless Steel
Coffee Maker Type	Espresso Machine (4-in-1 system)
Special Feature	Adjustable Brew Strength, Integrated Grinder, Integrated Tamper, Dual Froth System Pro, Barista Assist Technology
Grinder Settings	25 conical burr grind settings
Included Accessories	Portafilter, XL Milk Jug, Single Basket, Double Basket, Luxe Basket, Cleaning Brush, Cleaning Disc, Descaling Powder, Cleaning tablets, Hard Water Testing Kit

Warranty and Support

For warranty information, product registration, or further assistance, please visit the official Ninja website or contact their customer support. Keep your purchase receipt as proof of purchase for warranty claims.
Optional protection plans may be available for extended coverage. Refer to your retailer for details on these plans.
Ninja Customer Support: For the most up-to-date contact information, please visitwww.ninjakitchen.com/support/ (example link, actual link may vary).

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