

[Manuals.plus](#) /

> [Breville](#) /

> Breville Nespresso Pixie Espresso Machine (Model BEC430TTN) Instruction Manual

Breville BEC430TTN

Breville Nespresso Pixie Espresso Machine (Model BEC430TTN) Instruction Manual

Your guide to setup, operation, and maintenance.

1. INTRODUCTION

This instruction manual provides essential information for the safe and efficient use of your Breville Nespresso Pixie Espresso Machine, model BEC430TTN. Please read all instructions carefully before first use and retain this manual for future reference.



Image: Nespresso Pixie Espresso Machine overview.

2. SAFETY INSTRUCTIONS

- Always connect the machine to a grounded power outlet.
- Do not immerse the machine, power cord, or plug in water or other liquids.
- Keep the machine out of reach of children.
- Do not operate the machine with a damaged cord or plug.
- Use only Nespresso OriginalLine capsules in this machine.
- Avoid touching hot surfaces during operation.

3. COMPONENTS OVERVIEW

Familiarize yourself with the main components of your Nespresso Pixie machine.



Image: Front-side view of the Nespresso Pixie machine, showing the cup support, coffee outlet, and water tank.

1. **Water Tank:** Removable tank for fresh water.

2. **Lid:** Covers the capsule insertion slot.
3. **Brewing Lever:** Used to open and close the capsule insertion slot.
4. **Espresso Button:** For brewing a standard espresso shot.
5. **Lungo Button:** For brewing a longer espresso shot.
6. **Coffee Outlet:** Where the brewed coffee dispenses.
7. **Drip Tray:** Collects excess liquid and supports cups.
8. **Used Capsule Container:** Stores ejected used capsules.

4. SETUP

4.1 Unpacking

1. Carefully remove the machine from its packaging.
2. Remove all protective films and packaging materials.
3. Check that all components are present: Nespresso Pixie machine, Capsule Tasting Pack, and Instruction Book.

4.2 Initial Cleaning

1. Wash the water tank, drip tray, and used capsule container with warm water and a mild detergent. Rinse thoroughly and dry.
2. Wipe the machine's exterior with a damp cloth.

4.3 Filling the Water Tank

1. Lift the water tank from the back of the machine.
2. Fill the tank with fresh, potable water up to the 'MAX' level.
3. Place the water tank back onto the machine, ensuring it is securely seated.



Image: Side view of the Nespresso Pixie machine, highlighting the transparent water tank.

4.4 First Use / Priming

1. Plug the machine into a grounded power outlet.
2. Press either the Espresso or Lungo button to turn the machine on. The buttons will blink while heating up (approximately 25 seconds).
3. Once the buttons are steady, place a container (at least 20 oz) under the coffee outlet.
4. Press the Lungo button to run water through the machine without a capsule. Repeat this process three times to rinse the system.
5. Your machine is now primed and ready for use.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To turn on: Press either the Espresso or Lungo button. The machine will heat up, indicated by blinking lights.
- To turn off: Press and hold both the Espresso and Lungo buttons simultaneously for 3 seconds. The machine also features an energy-saving automatic shut-off after 9 minutes of inactivity.



Image: Top view showing the Espresso and Lungo programmable buttons.

5.2 Inserting a Capsule

1. Lift the brewing lever completely to open the capsule insertion slot.
2. Insert a Nespresso OriginalLine capsule into the slot.
3. Lower the brewing lever firmly to close the slot.



Image: A hand demonstrating the operation of the brewing lever.

5.3 Brewing Coffee

1. Ensure the machine is on and heated (steady lights).
2. Place a cup under the coffee outlet.
3. Press either the **Espresso button** for a short shot or the **Lungo button** for a longer shot. The machine will automatically stop when the programmed volume is reached.
4. After brewing, lift the lever to eject the used capsule into the internal container.

5.4 Programming Cup Volume

You can customize the volume for both Espresso and Lungo buttons:

1. Ensure the machine is on and heated.
2. Insert a Nespresso capsule.
3. Place a cup under the coffee outlet.
4. Press and hold the button you wish to program (Espresso or Lungo). Release the button when your desired

volume is reached. The volume is now saved for future brews.

6. MAINTENANCE

6.1 Daily Cleaning

- **Drip Tray and Used Capsule Container:** Empty and rinse daily. These components are hand wash only.
- **Water Tank:** Rinse daily and refill with fresh water.
- **Machine Exterior:** Wipe with a soft, damp cloth. Do not use abrasive cleaning agents or solvents.

6.2 Descaling

Regular descaling is crucial to maintain machine performance and coffee quality. The frequency depends on water hardness and usage. Refer to the full Nespresso descaling instructions or contact Nespresso customer service for detailed guidance and recommended descaling solutions.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No coffee flow or very slow flow.	Water tank empty, machine not primed, or machine needs descaling.	Fill water tank, prime the machine (Section 4.4), or descale the machine (Section 6.2).
Machine not turning on.	Not plugged in, power outage, or machine malfunction.	Check power connection, ensure outlet is functional, or contact customer support.
Water leaking from machine.	Water tank not correctly seated, or internal component issue.	Ensure water tank is firmly in place. If leaking persists, contact customer support.
Used capsule not ejecting.	Lever not fully lifted.	Lift the brewing lever completely and firmly.

8. SPECIFICATIONS

- **Brand:** Breville
- **Model:** BEC430TTN
- **Color:** Titan
- **Product Dimensions:** 4"D x 13"W x 9"H
- **Special Feature:** Auto piercing & brewing of capsules
- **Coffee Maker Type:** Espresso Machine
- **Specific Uses:** Espresso
- **Operation Mode:** Manual
- **Voltage:** 120V
- **Item Weight:** 6.2 pounds
- **Coffee Input Type:** Capsule
- **Human Interface Input:** Buttons
- **Heating Time:** Approximately 25 seconds

- **Water Tank Capacity:** 24 ounces

9. WARRANTY AND SUPPORT

9.1 Warranty Information

Your Breville Nespresso Pixie machine comes with a **1-year warranty** from the date of purchase and registration. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For further assistance, troubleshooting not covered in this manual, or warranty service, please contact Breville or Nespresso customer support. Contact details can typically be found on the official Breville or Nespresso websites, or on the product packaging.