Nespresso Vertuo Next

Nespresso by Breville Vertuo Next Coffee and Espresso Machine User Manual

Model: Vertuo Next (BNV530BLK1BUC1)

Introduction | Safety Information | Package Contents | Setup | Operating Instructions | Maintenance | Troubleshooting | Specifications | Warranty & Support

1. Introduction

This manual provides essential information for the safe and efficient operation of your Nespresso by Breville Vertuo Next Coffee and Espresso Machine. Please read these instructions thoroughly before first use and retain them for future reference.

The Vertuo Next machine is designed to brew a variety of coffee and espresso sizes, from a single espresso shot to a full carafe, utilizing Nespresso Vertuo capsules. Its advanced technology automatically adjusts brewing parameters for each capsule, ensuring optimal extraction and a rich crema.

2. Important Safety Information

- Read all instructions before using the appliance.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- This appliance is for household use only. Do not use outdoors.
- Ensure the voltage indicated on the appliance corresponds to your mains voltage.
- Unplug from outlet when not in use and before cleaning.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Keep children away from the appliance during operation.

- Avoid contact with moving parts.
- Do not use attachments not recommended by the appliance manufacturer.
- Always ensure the water tank is filled with fresh, potable water before brewing.
- Never open the brewing head during operation.

3. Package Contents

Verify that all components are present in the packaging:

- Nespresso by Breville Vertuo Next Coffee and Espresso Machine
- Water Tank
- Cup Support and Drip Tray
- Used Capsule Container
- Welcome Set of Nespresso Vertuo Capsules
- User Manual



Figure 1: The Nespresso by Breville Vertuo Next machine, showcasing its sleek design, a brewed coffee cup, and two Nespresso Vertuo capsules.

4. Setup

4.1 Unpacking and Placement

1. Remove the machine from its packaging.
2. Place the machine on a clean, stable, and level surface. Ensure it is away from heat sources and water splashes.
3. Connect the power cord to a grounded electrical outlet.

4.2 Filling the Water Tank

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



Figure 2: Side view of the Nespresso Vertuo Next machine, highlighting the transparent water tank on the left side.

4.3 First Use and Rinsing

1. Turn on the machine by pressing the button on the top. The light will blink as it heats up.
2. Once the light is steady, place a container (at least 0.5L) under the coffee outlet.
3. Press the button three times quickly to start the rinsing cycle. The machine will dispense hot water.
4. Repeat the rinsing cycle twice to ensure the machine is clean and ready for use.

5. Operating Instructions

5.1 Brewing Coffee or Espresso

1. Ensure the water tank is filled.
2. Place your desired cup on the cup support. Adjust the cup support height if necessary.
3. Unlock the machine by turning the lever to the left and lifting the head.
4. Insert a Nespresso Vertuo capsule into the capsule holder. The machine will automatically detect the capsule type.
5. Close the head and lock it by turning the lever to the right.
6. Press the button on the top to start brewing. The machine will automatically brew the correct volume for the inserted capsule.
7. Once brewing is complete, the light will stop blinking. Enjoy your coffee.



Figure 3: The Nespresso Vertuo Next machine with its brewing head open, showing a capsule being inserted into the holder.

5.2 Cup Sizes and Capsule Recognition

The Vertuo Next machine uses barcode technology to read each capsule and automatically adjust brewing parameters (water volume, temperature, rotation speed, and infusion time) to ensure optimal results for each blend. Available cup sizes include Espresso (1.35 oz), Double Espresso (2.7 oz), Gran Lungo (5 oz), Coffee (8 oz, 14 oz), and Carafe (18 oz).



Figure 4: Visual representation of the different coffee volumes that can be brewed with Nespresso Vertuo capsules, ranging from 25 ml Ristretto to 535 ml Carafe.

5.3 Video: How to Brew Coffee with Nespresso Vertuo Next

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Video 1: This video demonstrates the process of brewing coffee using the Nespresso Vertuo Next machine, from inserting a capsule to the final pour. It highlights the ease of use and the resulting crema.

6. Maintenance

6.1 Cleaning the Machine

- **Daily Cleaning:** Empty and rinse the drip tray and used capsule container daily. Wipe the machine exterior with a damp cloth.
- **Water Tank:** Wash the water tank regularly with mild detergent and rinse thoroughly.

- **Coffee Outlet:** Perform a rinsing cycle (without a capsule) regularly to clean the coffee outlet.

6.2 Descaling

The machine will indicate when descaling is required (usually by a specific light pattern). Refer to the full user manual for detailed descaling instructions using a Nespresso descaling kit.

6.3 Used Capsule Recycling

Nespresso offers a recycling program for its aluminum capsules. Collect used capsules in the provided recycling bag and follow Nespresso's instructions for return. The machine automatically ejects used capsules into the internal container.



Figure 5: The used capsule container of the Nespresso Vertuo Next machine, detached to show the collected aluminum capsules ready for recycling.

7. Troubleshooting

Problem	Possible Cause	Solution
No coffee, water flows out.	Water tank empty.	Fill water tank.
Coffee is not hot enough.	Cup not preheated.	Rinse cup with hot water before brewing.
Machine leaks.	Water tank not correctly positioned.	Ensure water tank is properly seated.
Light blinks red/orange.	Descaling needed or error.	Perform descaling or contact Nespresso support.

For more complex issues, please refer to the comprehensive troubleshooting section in the full user manual or contact Nespresso customer support.

8. Specifications

Brand: Nespresso

Model Name: Vertuo Next (BNV520MTB1BUC1, BNV530BLK1BUC1)

Color: Black

Product Dimensions: 5.5"D x 5.5"W x 12.52"H

Special Feature: Programmable, Removable Tank

Coffee Maker Type: Espresso Machine

Operation Mode: Fully Automatic

Voltage: 120V

Coffee Input Type: Capsule

Item Weight: 12.92 pounds

Manufacturer: Nestle Nespresso

9. Warranty and Support

Your Nespresso by Breville Vertuo Next machine comes with a standard manufacturer's warranty. Please refer to the warranty card included in your original packaging for specific terms and conditions.
For technical assistance, troubleshooting, or to order Nespresso capsules and accessories, please visit the official Nespresso website or contact Nespresso customer service.
Online Support: www.nespresso.com
Customer Service: Refer to your local Nespresso contact information.

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