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› Vitamix E310 Explorian Blender User Manual

Vitamix E310

Vitamix E310 Explorian Blender User Manual

MODEL: E310

1. Introduction

This user manual provides essential information for the safe and effective operation of your Vitamix E310 Explorian Blender. Designed for professional-grade performance, this blender features a powerful motor and hardened stainless-steel blades to handle a wide range of ingredients, from smooth purées to hearty soups.

The 48-ounce container is ideal for blending medium batches, serving 1-4 people. Key features include variable speed control for culinary precision, a pulse feature for textured results, and a self-cleaning function for easy maintenance.

2. Setup

Before first use, carefully unpack all components and ensure all packing materials are removed. Place the motor base on a clean, dry, and stable surface.





Figure 2.1: Vitamix E310 Explorian Blender with 48 oz. container.

Ensure the blender is placed in an area with adequate clearance. The product dimensions are 8"D x 11"W x 17"H.

T



17"



8"

11"

Figure 2.2: Dimensions of the Vitamix E310 Explorian Blender.

Before initial use, wash the container, lid, and mini-tamper with warm, soapy water. Rinse thoroughly and dry. The motor base should only be wiped clean with a damp cloth.

3. Operating Instructions

The Vitamix E310 offers precise control over your blending process.

3.1 Controls Overview

- **Variable Speed Control:** The central dial allows you to adjust the blade speed from 1 to 10, providing precise control over texture.
- **Pulse Feature:** The switch on the left provides a quick burst of power, ideal for chopping ingredients or refreshing drinks.
- **On/Off Switch:** The switch on the right activates or deactivates the blender.

Pulse Feature

Makes chunky salsas, thick vegetable soups, and more.

Variable Speed Control

Creates a variety of textures with complete control.



Figure 3.1: Close-up of the Variable Speed Control and Pulse Feature.

3.2 Loading Ingredients

Always add liquids first, followed by soft ingredients, then hard ingredients, and finally ice or frozen items. This layering helps create a smooth vortex for efficient blending.

3.3 Blending Techniques

For optimal results, start the blender on a low speed (1-3) and gradually increase to your desired speed. Use the tamper through the lid opening to push ingredients towards the blades if a vortex does not form, especially with thick mixtures.



Figure 3.2: The Vitamix E310 can Heat, Chop, Grind, Blend, and Emulsify.

The hardened stainless-steel blades are designed for durability and efficiency.



BUILT TO LAST

We've designed every detail of our laser-cut, hardened stainless-steel blades to handle the toughest ingredients, giving you great-tasting blends for years to come.

Figure 3.3: Close-up of the durable hardened stainless-steel blades.

4. Maintenance and Cleaning

Proper maintenance ensures the longevity and performance of your Vitamix E310.

4.1 Self-Cleaning Function

For quick and easy cleaning, add warm water and a drop of dish soap to the container. Secure the lid and run the machine on its highest speed for 30 to 60 seconds. Rinse thoroughly. No disassembly is required for this process.

4.2 Component Care

The container, lid, and mini-tamper are dishwasher safe. For manual cleaning, use warm, soapy water and a soft brush if needed. The motor base should only be wiped clean with a damp cloth; never immerse it in water.



Figure 4.1: Internal components including the metal drive system and blades, designed for durability.

5. Troubleshooting

If you encounter issues with your Vitamix E310, please refer to the following common troubleshooting tips:

- **Blender Not Starting:** Ensure the unit is properly plugged into a working electrical outlet and the On/Off switch is in the 'On' position.
- **Ingredients Not Blending:** If a vortex does not form, use the tamper to push ingredients towards the blades. Ensure there is sufficient liquid for the desired consistency.
- **Overheating:** The Vitamix E310 has a radial cooling fan and thermal protection system. If the motor overheats, it may shut off automatically. Allow the unit to cool down for 20-30 minutes before resuming operation.
- **Lid Issues:** Ensure the lid is securely placed on the container before operating. The lid is designed to fit snugly to

prevent spills.

For more detailed troubleshooting or persistent issues, please contact Vitamix customer support.

6. Specifications

Feature	Detail
Brand	Vitamix
Model	E310
Color	Slate
Capacity	48 Fluid Ounces
Product Dimensions	8"D x 11"W x 17"H
Power Source	Corded Electric
Number of Speeds	10 (Variable Speed Control)
Blade Material	Hardened Stainless Steel
Material Type Free	BPA Free
Item Weight	11.5 pounds
UPC	703113657559

7. Warranty Information

The Vitamix E310 Explorian Blender comes with a **5-Year Full Warranty**. This warranty covers all parts, performance, labor, and two-way shipping at no cost to you. For warranty claims or detailed information, please refer to the official Vitamix website or contact customer support.

8. Support

For additional assistance, detailed user guides, or to contact customer support, please use the resources below:

- **Official User Manual (PDF):** [Download PDF](#)
- **Official User Guide (PDF):** [Download PDF](#)
- **Vitamix Official Store:** [Visit Store](#)
- **Customer Service:** Please refer to the contact information provided in your product packaging or on the official

Vitamix website for direct support.

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Name

Anonymous

Email

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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