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› GVODE Portable 3-in-1 Electric Espresso Machine EUG2523 User Manual

GVODE EUG2523

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INTRODUCTION

This manual provides instructions for the safe and efficient operation of your GVODE Portable 3-in-1 Electric Espresso Machine, Model EUG2523. Please read this manual thoroughly before first use and retain it for future reference. This device is designed for preparing espresso from ground coffee, NS capsules, or DG capsules, featuring a self-heating function and portability for various environments.

PRODUCT OVERVIEW AND COMPONENTS

Your GVODE Portable Espresso Machine is designed for versatility and convenience. Familiarize yourself with the components before operation.



This image provides a comprehensive view of the GVODE portable espresso machine and its accessories, including the carry case, various capsule holders, the coffee stand, and precise measurements for each component.

- **Main Unit:** Contains the heating element, pump, and battery.

- **Water Tank:** Located at the top of the main unit.
- **Coffee Cup:** Attaches to the bottom for direct brewing.
- **Ground Coffee Basket:** For use with fine-ground coffee.
- **NS Capsule Adapter:** For Nespresso-compatible capsules.
- **DG Capsule Adapter:** For Dolce Gusto-compatible capsules.
- **Carry Case:** For convenient transport and protection.
- **Coffee Stand:** Provides a stable base for brewing.
- **USB Charging Cable:** For recharging the internal battery.

IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- Keep the appliance out of reach of children.
- Use only the provided USB charging cable and a compatible power adapter.
- Do not immerse the main unit in water or other liquids.
- Do not operate the appliance if it has been damaged in any way.
- Ensure the water tank is filled only with potable water.
- Exercise caution when handling hot water or hot components after brewing.
- Do not open or attempt to repair the appliance yourself. Contact customer support for service.
- Always ensure all components are securely assembled before operation to prevent leaks.

SETUP AND FIRST USE

Charging the Battery

The machine is equipped with a 7800mAh rechargeable battery. Before first use, fully charge the device to ensure optimal performance.

1. Connect the provided USB charging cable to the charging port on the machine.
2. Connect the other end to a compatible USB power adapter (not included), a power bank, or a car charger.
3. The battery indicator lights will show charging progress. A full charge is indicated when all lights are solid.

Initial Cleaning

Before brewing coffee for the first time, clean all removable parts that will come into contact with water or coffee.

1. Disassemble the coffee cup, capsule adapters, and ground coffee basket.
2. Wash these parts with warm, soapy water. Rinse thoroughly to remove all soap residue.
3. Wipe the exterior of the main unit with a damp cloth. Do not immerse the main unit in water.
4. Ensure all components are completely dry before reassembling.

OPERATING INSTRUCTIONS

Your GVODE machine supports three brewing methods: ground coffee, NS capsules, and DG capsules.

Installation Steps



This infographic details the assembly process for each coffee type: a large capsule (Dolce Gusto), a small capsule (Nespresso), and ground coffee, showing the specific adapters and how they fit into the machine.

General Brewing Steps

1. **Prepare Coffee:** Choose your preferred method (ground coffee, NS capsule, or DG capsule) and prepare it according to the specific instructions below.
2. **Add Water:** Fill the water tank with potable water. For **Hot Brew**, use cold water; the machine will heat it. For **Cold Brew**, use room temperature water. The maximum capacity is 80ml.
3. **Assemble:** Securely attach the coffee cup to the bottom of the main unit.
4. **Start Brewing:**
 - For **Hot Brew (Self-Heating)**: Press and hold the power button for approximately 2 seconds. The machine will begin heating the water to 92°C and then extract. This process takes about 3-4 minutes for 50ml of water.
 - For **Cold Brew (Direct Extraction)**: Double-click the power button. The machine will extract coffee directly using room temperature water. This process is typically under 60 seconds.
5. **Completion:** Once brewing is complete, the machine will stop automatically. Carefully remove the coffee cup.

Specific Coffee Preparation Methods

Brewing with Ground Coffee

1. Fill the ground coffee basket with your desired amount of fine-ground coffee (typically 8-10g). Do not overfill or tamp too hard.
2. Place the ground coffee basket into the main unit.
3. Proceed with General Brewing Steps 2-5.

Brewing with NS Capsules (Nespresso Compatible)

1. Insert an NS capsule into the designated NS capsule adapter.
2. Place the adapter with the capsule into the main unit.
3. Proceed with General Brewing Steps 2-5.

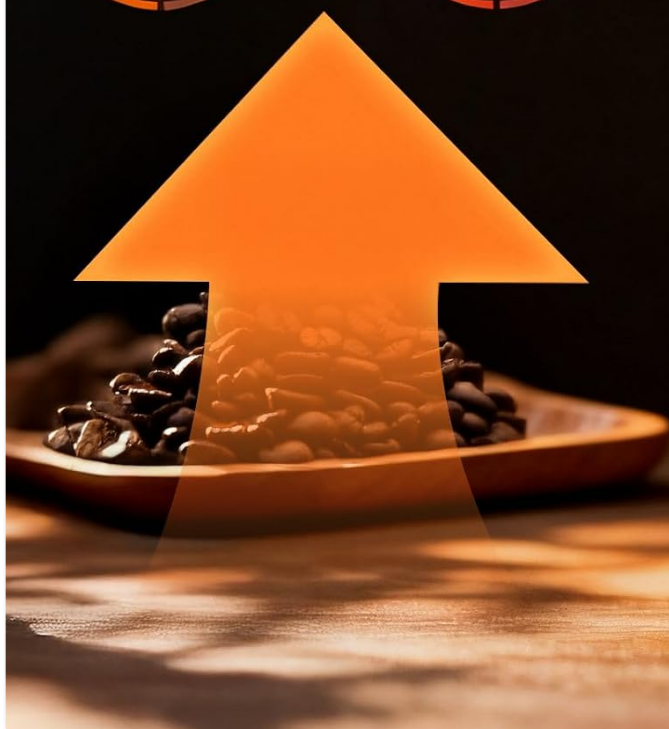
Brewing with DG Capsules (Dolce Gusto Compatible)

1. Insert a DG capsule into the designated DG capsule adapter.
2. Place the adapter with the capsule into the main unit.
3. Proceed with General Brewing Steps 2-5.

Self-Heating Function

Self-Heating Portable Brewer

92°C precise temperature control
restoring the rich flavor of coffee



This diagram illustrates the self-heating process, showing water being heated to 92°C within 180-200 seconds, ensuring optimal coffee extraction temperature.

The machine features a rapid self-heating system. When using cold water for a hot brew, the machine will heat 50ml of water to 92°C in approximately 3 minutes. For 80ml, it takes about 4 minutes. This ensures optimal extraction temperature for a rich espresso.

20-Bar Pressure Extraction

20-BAR High Pressure Extraction

Rich in oil and flavor silky coffee taste

Long
Lasting

7800

Mah

Heating
Extract

5~6 Cups

50ml Water

Heating
Extract

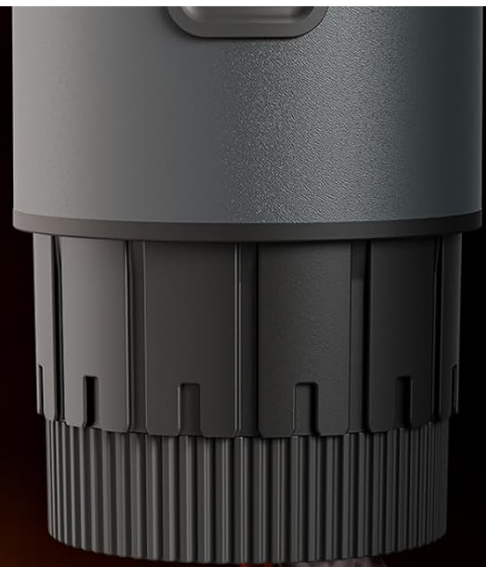
3~4 Cups

80ml Water

Extract
Only

300+

Cups



This image explains the 20-bar high-pressure extraction for rich crema and provides battery life statistics: 7800mAh capacity, 5-6 hot cups (50ml water) or 3-4 hot cups (80ml water) per charge, and over 300 extractions with pre-heated water.

The GVODE machine utilizes a professional 20-bar pressure system to ensure a creamy and flavorful espresso with a perfect crema layer. This high pressure is crucial for extracting the full aroma and taste from your coffee.

MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and longevity of your espresso machine. The machine is designed with BPA-free materials for health and easy cleaning.

Daily Cleaning

1. After each use, disassemble the coffee cup, capsule adapters, and ground coffee basket.
2. Rinse these parts under running water to remove any coffee residue.
3. For thorough cleaning, wash with warm, soapy water and a soft brush.
4. Dry all parts completely before reassembling or storing.

Main Unit Cleaning

Wipe the exterior of the main unit with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.

Descaling

Depending on water hardness, periodic descaling may be necessary to prevent mineral buildup. Refer to general descaling instructions for portable coffee makers or contact customer support for specific recommendations. Always use descaling solutions safe for coffee machines.

TROUBLESHOOTING

If you encounter issues with your GVODE Portable Espresso Machine, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Machine does not turn on	Battery is low or depleted	Charge the battery fully using the provided USB cable.
Coffee is not hot enough	Insufficient heating time or cold water used for hot brew	Ensure the machine completes its heating cycle (approx. 3-4 minutes). Use cold water for the self-heating function.
No coffee or slow extraction	Clogged filter, too finely ground coffee, or insufficient water	Clean the filter and coffee basket. Use appropriate grind size for espresso. Ensure water tank is filled to the correct level.
Leaking during operation	Components not assembled correctly or seals are worn	Ensure all parts, especially the capsule adapters and coffee cup, are securely tightened. Check seals for damage and replace if necessary.
Battery drains quickly	Frequent use of self-heating function or aging battery	The self-heating function consumes more power. Consider using pre-heated water when possible. If battery life significantly degrades, contact support.

SPECIFICATIONS

Feature	Detail
Brand	GVODE
Model Number	EUG2523
Color	Grey
Dimensions (D x W x H)	8 cm x 8 cm x 20 cm
Special Feature	Fast Self-Heating
Coffee Maker Type	Espresso Machine

Feature	Detail
Specific Uses	Camping, Hiking, Office, Travel
Operation Mode	Semi-automatic
Output Pressure	20 Bars
Compatible Coffee Types	Ground Coffee, NS Capsules, DG Capsules
Power Source	Rechargeable Battery
Battery Capacity	7800mAh
Water Tank Capacity	Max 80ml
Heating Time (50ml)	Approx. 3 minutes to 92°C
Country of Origin	China

WARRANTY AND CUSTOMER SUPPORT

For warranty information, product registration, or technical support, please refer to the official GCODE website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

You can often find more information and contact details on the manufacturer's website:[GCODE Official Store](#).