

CIARRA CBPCM551-P

CIARRA Bloom Box CBPCM551-P Portable Espresso Machine

User Manual

1. INTRODUCTION

Thank you for choosing the CIARRA Bloom Box CBPCM551-P Portable Espresso Machine. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read it thoroughly before first use and keep it for future reference.

This portable espresso machine is designed to deliver a professional 15-bar extraction, offering both hot and cold coffee options with dual power modes (battery and AC adapter). Its compact and lightweight design makes it ideal for various environments, from home to travel.

Safety Information

- Always ensure the machine is placed on a stable, flat surface during operation.
- Do not immerse the machine in water or other liquids.
- Keep out of reach of children.
- Use only the provided AC adapter for charging and plug-in operation.
- Do not open or attempt to repair the machine yourself. Contact customer support for assistance.
- Exercise caution when handling hot water and coffee.

2. PRODUCT OVERVIEW

The CIARRA Bloom Box CBPCM551-P is a versatile portable espresso machine featuring a 15-bar pressure system, automatic heating, and cleaning functions. It operates on both an internal battery and an AC adapter,

providing flexibility for various usage scenarios.



The CIARRA Bloom Box CBPCM551-P portable espresso machine, showcasing its compact design and dual power capabilities (battery and plug-in).

Key Features

- **15-Bar Professional Extraction:** High-pressure pump with NTC system and pre-infusion for rich espresso.
- **Dual Power Mode:** Operates on internal battery (up to 60 cups per charge with preheated water) or AC adapter (for instant heating and extraction).
- **Hot & Cold Coffee:** Rapid heating to 92°C in 5 minutes (plugged in) or direct extraction with cold/hot water.
- **Compact & Lightweight:** Weighs 1.7 kg, ideal for portability.
- **One-Click Operation:** Simple single-button system for ease of use.
- **180 ml Water Reservoir:** Sufficient capacity for multiple servings.
- **Smart Functions:** Automatic descaling reminder and self-cleaning for extended lifespan.

3. SETUP

Initial Charging

1. Before first use, fully charge the machine's internal battery.
2. Connect the provided AC adapter to the machine's charging port and plug it into a power outlet.
3. The charging indicator light will show the charging status. Once fully charged, the indicator will change (refer to the specific light pattern in the quick start guide if available).

First Use & Cleaning

1. Fill the water reservoir with clean water (do not add coffee).
2. Run a cycle without coffee to flush the internal system. Repeat this process 2-3 times.
3. Discard the flushed water. Your machine is now ready for use.

4. OPERATION

Power Modes

- **Plug-in Mode:** Connect the machine to an AC power outlet. This mode allows for rapid water heating (to 92°C in 5 minutes) and immediate extraction.
- **Battery Mode:** For portable use, the machine operates on its internal battery. In this mode, the machine does not heat water. You must add preheated water for hot coffee or cold water for cold extraction. A full charge supports up to 60 extractions with preheated water.



Mode *Plug-in*

Chauffage à température par
touche unique pour (café chaud)

Mode *batterie*

Infusion jusqu'à (60 tasses) avec
une charge complète
*Le chauffage n'est pas disponible
en mode batterie.
Ajoutez de l'eau potable
préchauffée ou froide.



The espresso machine shown in two scenarios: plugged into a wall outlet for heating and extraction, and operating on battery power for portability (requires preheated water).

Preparing Coffee (Ground Coffee)

Utilisation facile pour la préparation du café



1 Placer le café en poudre dans la chambre d'extraction inférieure



2 Assemblez l'unité principale avec la chambre d'extraction.



3 Ajouter 80 ml/40 ml d'eau chaude ou froide dans le réservoir d'eau et le couvrir avec le couvercle du réservoir d'eau.



4 Fonctionnement par simple pression : appuyer longuement sur le bouton d'extraction chaud/froid pour mettre en marche et obtenir une tasse de café expresso.

A detailed visual guide showing four steps for easy coffee preparation: placing ground coffee, assembling the unit, adding water, and pressing the button for hot/cold extraction.

1. **Prepare Ground Coffee:** Place the desired amount of finely ground coffee into the lower extraction chamber. Use the provided tamper to gently press the coffee evenly.
2. **Assemble:** Attach the main unit to the extraction chamber, ensuring it is securely locked.
3. **Add Water:** Open the water reservoir lid and pour 80ml or 40ml of water (cold or preheated, depending on desired coffee temperature and power mode) into the reservoir. Close the lid securely.
4. **Select Temperature (Plug-in Mode Only):** If plugged in, you can select your desired water heating temperature.
5. **Start Extraction:** Press and hold the extraction button to begin the brewing process. The machine will automatically stop once extraction is complete.
6. **Enjoy:** Your espresso is ready. Carefully remove the cup and enjoy.



A diagram explaining the pre-infusion function, showing how it ensures even water flow and preserves coffee purity.

Temperature Settings (Plug-in Mode)

When operating in plug-in mode, you can select from three temperature settings for optimal coffee extraction:

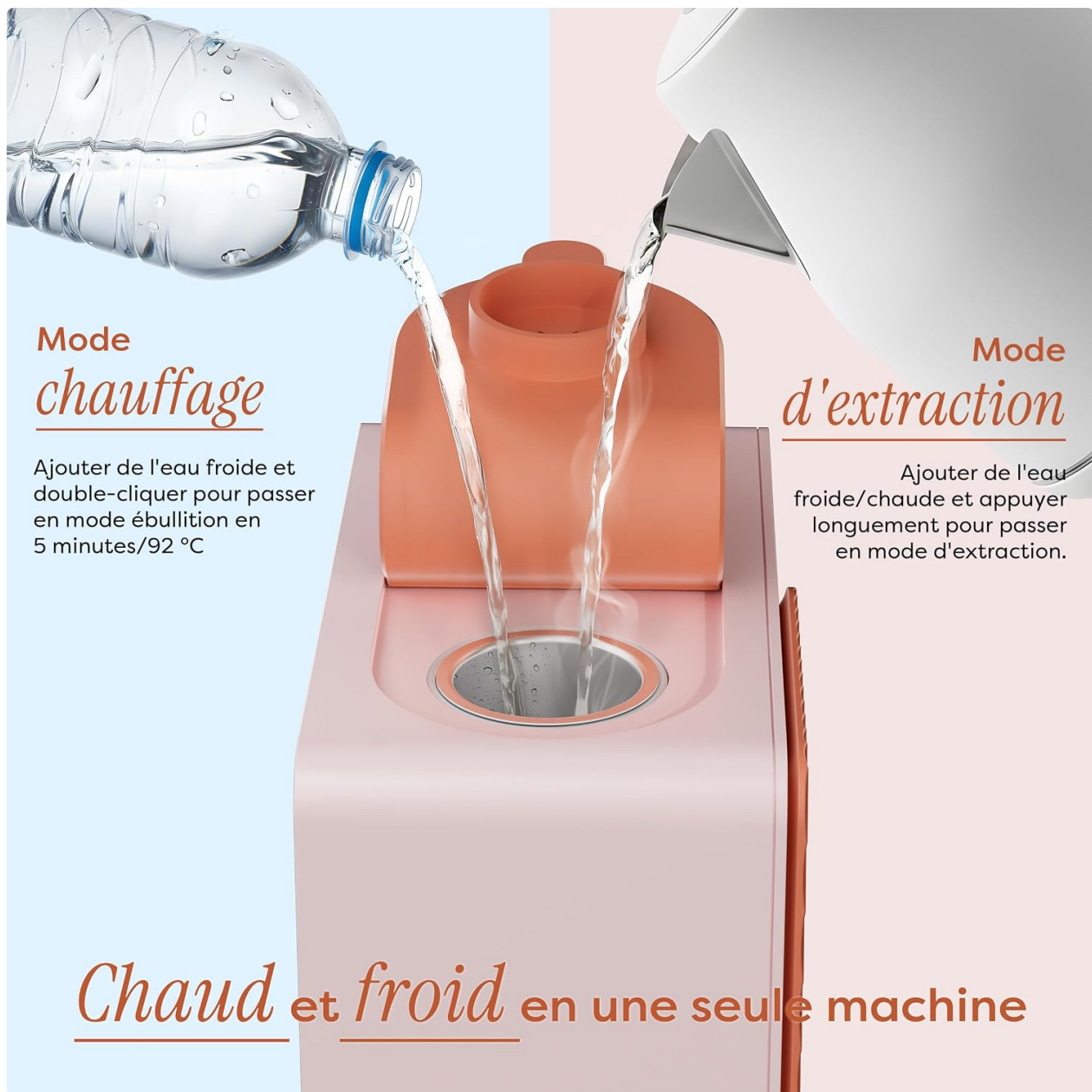
- **95°C:** Ideal for light roasts.
- **92°C:** Recommended for medium roasts.
- **85°C:** Best for dark roasts.



An illustration showing three adjustable temperature settings for coffee extraction: 95°C for light roast, 92°C for medium roast, and 85°C for dark roast.

Hot & Cold Extraction

- **Hot Coffee:** In plug-in mode, the machine heats cold water to your selected temperature. In battery mode, add preheated hot water to the reservoir.
- **Cold Coffee:** Add cold water to the reservoir in either plug-in or battery mode for a cold brew extraction.



A visual guide demonstrating how to add water for heating mode (cold water) and extraction mode (cold or hot water).

5. MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your espresso machine.

Des *fonctions intelligentes* pour plus de durabilité

Un détartrage régulier prolonge la durée de vie de l'appareil



An overview of the machine's smart functions, including descaling reminder, auto-cleaning, and the 180 ml water reservoir.

Cleaning

- **Daily Cleaning:** After each use, rinse the extraction chamber, portafilter, and water reservoir with clean water. Wipe the exterior of the machine with a damp cloth.
- **Auto-Cleaning Function:** The machine features an auto-cleaning function. Refer to the quick start guide for specific instructions on activating this mode.
- **Do Not Dishwash:** The machine components are not dishwasher safe. Wash by hand only.

Descaling

The machine has an automatic descaling reminder. When the descaling indicator lights up, it's time to descale the machine to prevent mineral buildup and maintain performance.

1. Prepare a descaling solution according to the descaler manufacturer's instructions (or use a mixture of water and white vinegar).
2. Fill the water reservoir with the descaling solution.
3. Run a brewing cycle without coffee.

4. Repeat the cycle with clean water 2-3 times to rinse out any descaling solution residue.

Storage

When not in use for an extended period, ensure the machine is clean and dry. Store it in a cool, dry place away from direct sunlight.

6. TROUBLESHOOTING

If you encounter any issues with your CIARRA Bloom Box CBPCM551-P, please refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Machine does not turn on.	Low battery or not plugged in.	Charge the battery or connect to AC power.
Coffee is not hot enough (battery mode).	Battery mode does not heat water.	Use preheated water in battery mode or operate in plug-in mode.
No coffee or slow extraction.	Water reservoir empty, coffee too finely ground/over-tamped, or clogged filter.	Refill water, adjust coffee grind/tamping, or clean the filter.
Leaking water.	Components not properly assembled or seals damaged.	Ensure all parts are securely fastened. Check seals for damage and replace if necessary.
Descaling reminder light is on.	Mineral buildup in the machine.	Perform a descaling cycle as described in the Maintenance section.

If the problem persists after attempting these solutions, please contact CIARRA customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	CIARRA
Model Number	CBPCM551-P (Item Model Number: AWPCM551-P)
Power Source	AC Adapter, Battery (1 Lithium-ion - included)
Pressure	15 Bars
Water Reservoir Capacity	180 ml

Feature	Detail
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Coffee Type	Ground Coffee
Operation Mode	Semi-automatic
Special Features	Portable, Self-heating (AC mode), Dual mode with integrated battery, Hot and Cold coffee function
Product Dimensions (L x W x H)	10.16 x 18.8 x 25.4 cm (4 x 7.4 x 10 inches)
Item Weight	1.7 Kilograms (3.75 lbs)
Color	Pink
Housing Material	Durable Plastic and Metal Components
Dishwasher Safe	No
Included Components	AC Adapter, Coffee Capsule (adapter)

Conception *compacte*



The espresso machine with its compact dimensions (188mm width, 256mm height, 103mm depth), illustrating its space-saving design.

8. WARRANTY AND SUPPORT

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

You can typically find contact information and support resources on the manufacturer's website:

[Visit CIARRA Official Website](#)

