

binROC CG203

binROC Conical Burr Coffee Grinder

MODEL: CG203 USER MANUAL

1. Introduction

Thank you for choosing the binROC Conical Burr Coffee Grinder. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new coffee grinder. Please read these instructions thoroughly before first use and retain for future reference.

2. Important Safety Instructions

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, do not immerse cord, plugs, or appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Do not use appliance for other than intended use.
- Ensure the lid of the bean hopper is securely in place before operating the grinder.
- Do not attempt to remove the grinding chamber or burrs while the appliance is operating.

3. Product Overview

Familiarize yourself with the components of your binROC Conical Burr Coffee Grinder:



Figure 1: Exploded view showing the Lid, Bean Hopper, START/STOP Cup Selector, Removable Ring Burr, Silicone lid, Grinding Chamber lid, Grinding Chamber, and Clean Brush.

- **Lid:** Covers the bean hopper.
- **Bean Hopper:** Holds whole coffee beans.
- **START/STOP Cup Selector:** Control panel for starting/stopping and selecting desired cup quantity.
- **Removable Ring Burr:** The upper conical burr, removable for cleaning.
- **Grinding Chamber:** Collects the ground coffee.
- **Grinding Chamber Lid:** Covers the grinding chamber.
- **Clean Brush:** Included for maintenance and cleaning of burrs and internal components.

4. Setup

1. **Unpack:** Carefully remove all components from the packaging.
2. **Clean:** Before first use, wash the bean hopper lid, bean hopper, grinding chamber, and grinding chamber lid in warm, soapy water. Rinse thoroughly and dry completely. The main unit should be wiped with a damp cloth. Do not immerse the main unit in water.
3. **Assemble:** Place the bean hopper onto the main unit, ensuring it clicks into place. Insert the grinding chamber with its lid into the designated slot.
4. **Placement:** Place the grinder on a stable, flat, and dry surface. Ensure it is away from heat sources and water.
5. **Power Connection:** Plug the power cord into a standard 120V AC electrical outlet.

5. Operating Instructions

1. **Add Coffee Beans:** Open the bean hopper lid and pour whole roasted coffee beans into the hopper. Do not overfill. Close the lid securely.





Figure 2: The binROC CG203 grinder with coffee beans in the hopper and ground coffee in the collection chamber.

2. **Adjust Grind Setting:** Rotate the bean hopper to select your desired grind size. The grinder offers 48 adjustable settings, ranging from fine (for Espresso) to coarse (for French Press). Refer to the markings on the hopper for guidance.

48 CUSTOMIZED COFFEE GRIND SETTINGS

for various coffee brews



Figure 3: Visual guide for 48 grind settings, indicating suitable ranges for Espresso, Pour Over, Drip, and French Press.

Grind Setting Recommendations:

- **Espresso:** Settings 1-16 (Fine)
- **Pour Over/Drip:** Settings 16-32 (Medium)
- **French Press:** Settings 32-48 (Coarse)

3. **Select Cup Quantity:** Use the cup selection knob on the control panel to choose the desired number of cups (2-12 cups). The grinder will automatically stop once the selected quantity is ground.



Figure 4: Close-up of the control panel showing the holographic LED display and cup quantity selection (2, 4, 6, 8, 10, 12 cups) around the START/STOP button.

4. **Start Grinding:** Press the START/STOP button in the center of the control panel to begin grinding. The grinder will operate until the selected quantity is reached or until you press the button again to stop manually.
5. **Anti-static Feature:** This grinder incorporates anti-static technology to minimize coffee grounds clinging to the grinding chamber, ensuring a cleaner workspace.



Figure 5: Visual comparison demonstrating the effectiveness of the anti-static feature, showing minimal residual grounds in the binROC grinding chamber.

6. **Remove Ground Coffee:** Once grinding is complete, carefully remove the grinding chamber from the unit. The lid can be used to store the ground coffee temporarily.

6. Maintenance and Cleaning

Regular cleaning ensures optimal performance and extends the lifespan of your grinder.

1. **Unplug:** Always unplug the grinder from the power outlet before cleaning.
2. **Clean Exterior:** Wipe the exterior of the main unit with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.
3. **Clean Bean Hopper and Grinding Chamber:** The bean hopper, its lid, the grinding chamber, and its lid can be washed in warm, soapy water. Rinse thoroughly and dry completely before reassembling.
4. **Clean Burrs:**

- Remove the bean hopper.
- Unlock the removable ring burr by rotating it counter-clockwise and lift it out.
- Use the included cleaning brush to remove any residual coffee grounds from both the removable ring burr and the lower fixed burr.



Figure 6: Demonstrates the ease of removing the burr for cleaning with the provided brush.

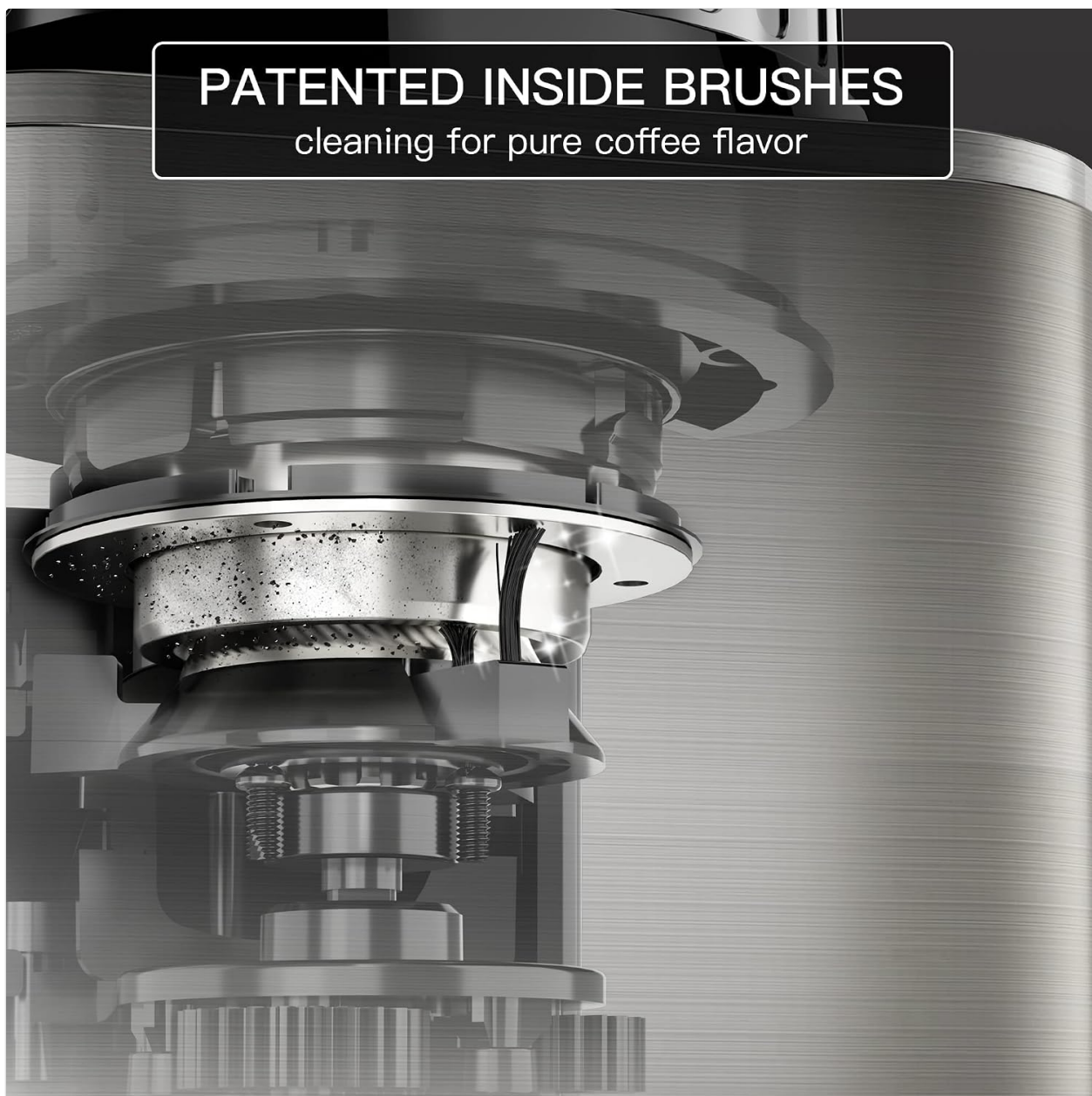


Figure 7: Illustrates the patented internal brushes designed for precision cleaning of residual grounds.

- Ensure all parts are completely dry before reassembling.
- To reassemble, align the removable ring burr and rotate clockwise until it locks into place. Reattach the bean hopper.

7. Troubleshooting

Problem	Possible Cause	Solution
Grinder does not start.	Not plugged in; Bean hopper not correctly installed; Power outage.	Ensure power cord is securely plugged in; Reinstall bean hopper until it clicks; Check household circuit breaker.
Inconsistent grind.	Burrs are dirty or clogged; Incorrect grind setting for bean type.	Clean the burrs thoroughly as per maintenance instructions; Adjust grind setting to a finer or coarser option.

Problem	Possible Cause	Solution
Grinder stops during operation.	Selected cup quantity reached; Overheating; Motor jam.	This is normal if the selected quantity is reached; Unplug and let cool for 30 minutes; Unplug, remove beans, and check for foreign objects in burrs.
Excessive static cling of grounds.	Very dry beans; Environmental humidity.	While the grinder has anti-static features, extreme conditions can still cause some static. Try a slightly coarser grind or allow beans to acclimate to room humidity.

8. Specifications

- **Brand:** binROC
- **Model:** CG203
- **Color:** Black
- **Product Dimensions:** 7"L x 4.4"W x 14.1"H
- **Capacity:** 8.82 ounces (coffee beans)
- **Grind Settings:** 48 adjustable settings
- **Cup Selection:** 2-12 cups with automatic stop
- **Voltage:** 120 Volts
- **Item Weight:** 4.82 pounds
- **Special Features:** Conical Burr, Anti-static Technology, Patented Inside Brush

9. Warranty and Support

Your binROC Conical Burr Coffee Grinder is covered by a manufacturer's warranty against defects in materials and workmanship. For specific warranty details, claims, or technical support, please refer to the warranty card included with your product or contact binROC customer service through the retailer where the product was purchased. Please have your model number (CG203) and purchase information ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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