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› Portable Coffee Maker KF-JN-03 with Digital Display & 20 BAR Pressure – Hot & Cold Brew, Compatible with Coffee Grounds and Capsules, Compact Single-Serve Design with Transparent Cup & 60ml Tank Black

Chefnificent Kf-jn-03

Portable Coffee Maker KF-JN-03 User Manual

Your comprehensive guide to operating and maintaining your Chefnificent Portable Coffee Maker KF-JN-03.

PRODUCT OVERVIEW

The Chefnificent Portable Coffee Maker KF-JN-03 is a versatile and compact device designed for on-the-go coffee brewing. It features a digital display, 20 BAR pressure for optimal extraction, and compatibility with both coffee grounds and capsules. Its dual hot and cold brew capabilities, along with a rechargeable battery, make it ideal for various settings.





Image: The Chefnificent Portable Coffee Maker KF-JN-03 in black, showcasing its sleek design and digital display.

PACKAGE CONTENTS

Please ensure all items are present in your package:

- Portable Coffee Maker KF-JN-03 (Main Unit)
- Charging Cable
- Transparent Cup (120ml capacity)
- Coffee powder holder
- Small capsule holder
- Big capsule holder

- Anti-slip mat

SETUP

Before first use, please read these instructions carefully.

1. **Charging:** The device requires 3 12V batteries (included). Connect the charging cable to the device and a power source. The red LED will be on when charging, and the green LED will illuminate when fully charged. The device cannot work until it is fully charged when using a USB-C cable. The rechargeable battery can be removed and charged separately via USB-C.
2. **Assembly:** Refer to the diagram below for component identification and assembly. Ensure all parts are securely fitted.



Image: Detailed diagram of the Portable Coffee Maker KF-JN-03 components and assembly instructions.

OPERATING INSTRUCTIONS

Preparing Coffee Grounds or Capsules:

- **For Coffee Grounds:** Fill the coffee powder holder with your desired amount of coffee grounds. Use a spoon to press the coffee powder tightly for better extraction.
- **For Big Capsules:** Place the big capsule holder into the device. Insert a big capsule.
- **For Small Capsules:** Place the small capsule holder into the device. Insert a small capsule.

Brewing Hot Coffee:

1. Fill the water container with cold water. Do not overfill.
2. Close the cap securely.
3. Long press the upper button to heat the water. Heating takes approximately 6-10 minutes to reach 92°C. The LED display will show the temperature.
4. Once heated, long press the lower button to extract coffee. Extraction takes approximately 70 seconds. The LED display will show a countdown from 70S to 0S.

Note: If the battery shows one red light, please charge it fully before use.

Brewing Cold Coffee:

1. Fill the water container with cold water. Do not overfill.
2. Close the cap securely.
3. Long press the lower button to extract coffee directly for 70 seconds. The LED display will show a countdown from 70S to 0S.

Note: If the battery shows one red light, please charge it fully before use.



Image: Detailed instructions for preparing and brewing coffee using the KF-JN-03.

MAINTENANCE AND CLEANING

Proper maintenance ensures the longevity and performance of your coffee maker.

- **Cleaning:** After each use, clean the device and keep it dry.
- **Host Part:** **Caution:** Do not wash the host part of the device.
- **Water Tank:** Do not touch the top pad on the cap when it's heating. Keep children away from the device when it's heating.
- **Anti-dry Burning Protection:** The device has anti-dry burning protection at 155°C. If activated, the LED flashes 5 times and beeps 5 times.

TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Malfunction	Analysis	Troubleshooting
Red light is on for 8 seconds	Run out of battery	Charge for 3 to 5 hours to make sure that it gets a full recharge.
Red light flashes quickly with buzzing sounds for 5 seconds	Over-heating protection	Take cap off to cool it down for 5 mins. Then re-heat by long press upper button.
Extraction of Coffee only	Big capsule or small capsule is not pricked well	Twist the big capsule holder tightly to the end until it can't be screwed.
Extracted ground coffee is with residue	Coffee powder amount is overflowed on the holder edge	Make sure no overflowed coffee powder around the powder holder and use a spoon to press coffee powder tightly for a better extraction.

SPECIFICATIONS

- **Model Number:** KF-JN-03
- **Product Size:** 77.9 x 77.9 x 245.5mm (3.07"D x 3.07"W x 9.66"H)
- **Coffee Cup Capacity:** 120ml
- **Water Tank Capacity:** 60ml
- **Material:** ABS + 304 PC
- **Charge Voltage/Current:** 5V/2A
- **Working Voltage:** 12 Volts
- **Power:** 72W
- **Battery Capacity:** 7500mAh (3 x 12V batteries included)
- **Heating Time:** 6-10 minutes (to 92°C)
- **Extraction Time:** 70 seconds
- **Anti-Dry Burning Temperature:** 155°C
- **Filter Type:** Capsule And Ground Coffee
- **Special Features:** 20 Bar Pressure, Battery Powered, Capsule Compatible, Hot & Cold Brew, Portable
- **Operation Mode:** Manual
- **Human Interface Input:** Buttons

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact Chefknificent customer service directly.