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HIBREW H4A

HiBREW H4A Portable Espresso Coffee Machine User Manual

Model: H4A | Brand: HIBREW

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1. INTRODUCTION

Thank you for choosing the HiBREW H4A Portable Espresso Coffee Machine. This versatile 3-in-1 coffee maker is designed for convenience, allowing you to enjoy espresso from Nes* OriginalLine capsules, DG* capsules, or ground coffee wherever you are. Its compact and lightweight design makes it ideal for travel, camping, driving, hiking, fishing, picnics, or use in an RV. Featuring a 15-bar pressure pump and dual hot/cold extraction modes, the H4A delivers a rich and aromatic coffee experience. Please read this manual carefully before use to ensure proper operation and maintenance.

2. SAFETY INSTRUCTIONS

- Always ensure the machine is placed on a stable, flat surface during operation.
- Do not immerse the main body of the machine in water or other liquids.
- Keep out of reach of children. Hot water and steam can cause burns.
- Use only the provided power adapters (AC/DC, cigarette adapter, USB cable) for charging and operation. Ensure the voltage matches the machine's requirements.
- Do not operate the machine if it is damaged or malfunctioning. Contact customer support for assistance.
- Exercise caution when handling hot components and liquids.
- Unplug the machine from the power source before cleaning or when not in use.
- Do not overfill the water tank.

3. PRODUCT OVERVIEW

3.1 Components

The HiBREW H4A package includes the following components:

- HiBREW H4A Portable Espresso Coffee Machine
- DG capsule adapter
- Nes capsule adapter
- Stainless Steel Coffee Powder Adapter
- Cup (BPA-free coffee cup)
- AC/DC Adapter
- Cigarette Adapter (supports heating water)
- USB Cable (does not support heating water)
- Coffee powder spoon

PRODUCT PACKAGING



Image: Product packaging showing all included components and machine dimensions.

3.2 Key Features

- **3-in-1 Compatibility:** Fully compatible with Nes* OriginalLine capsules, DG* capsules, and ground coffee (fine grind recommended for espresso).
- **Dual Hot/Cold Mode:** Prepare hot coffee in winter or cold coffee in summer with a single button press.
- **Lightweight & Portable:** Measuring 7.5 x 7.5 x 22.8 cm and weighing only 575g, it's perfect for on-the-go use.
- **15 Bar Pressure Extraction:** Stable high pressure ensures high-quality coffee extraction from both capsules and ground coffee.
- **Easy to Clean:** Automatic cleaning function by running with clean water, and detachable adapters for easy rinsing.

- **Durable Design:** Features an anodized aluminum shell for scratch and wear resistance, and anti-corrosion properties.



Anodized aluminum shell

Scratch and wear resistant, anti-corrosion



Carbon fiber texture



Micro "stand" design

BPA free coffee cup.

Image: Close-up of the HiBREW H4A highlighting its anodized aluminum shell, carbon fiber texture, and micro 'stand' design with a BPA-free coffee cup.

3-in-1 Compatible Design



&



Nes* Original



Nes* Original



L'OR*



Lavaz* Nes*



DG* Pod(30~60ML)



Barista



Espresso Intenso



Ground Coffee



*Tips: Do not use too fine coffee powder, which may cause **clogging**.*



Coarse

Medium

Fine



It **CAN NOT** compatible with
Nes* Vertuo/Kcup*/ESE* Pod.

* The brand belongs to third parties with no connection to HiBREW.

Image: Examples of the HiBREW H4A being used in various portable settings such as camping, travel, driving, and office environments.

4. SETUP

4.1 Initial Cleaning

Before first use, it is recommended to clean the machine:

1. Disassemble the coffee machine components (cup, adapters).
2. Wash all detachable parts with warm, soapy water and rinse thoroughly.
3. Wipe the main body of the machine with a damp cloth. Do not immerse it in water.
4. Run a cycle with clean water only (without coffee) to flush the internal system. Refer to the 'Operating Instructions' for how to run a cycle.

4.2 Charging the Machine

The HiBREW H4A can be powered by various sources:

- **AC/DC Adapter:** For home or office use.
- **Cigarette Adapter (12V):** For car use. This adapter supports heating water.
- **USB Cable:** For power banks or other USB power sources. Note that the USB cable does not support heating water; it only powers the pump for cold extraction.

Ensure the machine is adequately charged or connected to a power source before use.

5. OPERATING INSTRUCTIONS

The HiBREW H4A offers three coffee preparation methods: Nes* OriginalLine capsules, DG* capsules, and ground coffee. It also supports both hot and cold extraction.



Camping



Travel



Driving



Office

Image: Diagram illustrating the 3-in-1 compatibility with Nes* OriginalLine, DG* Pods, and Ground Coffee adapters. Also shows recommended grind sizes.

5.1 General Steps for Coffee Preparation

- 1. Prepare Coffee:** Choose your desired coffee type and prepare it using the corresponding adapter.
- 2. Add Water:** Unscrew the top cap and fill the water tank with the desired amount of water (max 60ml). For hot coffee, use cold water and the machine will heat it. For cold coffee, use cold water.
- 3. Assemble:** Screw the coffee adapter (with coffee) into the bottom of the machine, then screw the top cap back on.
- 4. Select Mode & Brew:** Press the power button to select the desired mode (hot or cold) and start brewing. The machine will automatically stop when the brewing cycle is complete.

Operation steps

NES Capsules



1. Place the capsule into the NES adapter



2. Screw the capsule clockwise into the bottom, then unscrew the top cap to add hot/cold water.



3. Select the cold/hot mode to start with one button.

DG Capsules



1. Place the capsule into the DG adapter



2. Screw the capsule clockwise into the bottom, then unscrew the top cap to add hot/cold water.



3. Select the cold/hot mode to start with one button.

Coffee



1. Stainless steel coffee powder adapter.



2. Screw the capsule clockwise into the bottom, then unscrew the top cap to add hot/cold water.



3. Select the cold/hot mode to start with one button.

Image: Step-by-step visual guide for operating the HiBREW H4A with Nes* capsules, DG* capsules, and ground coffee.

5.2 Specific Instructions for Coffee Types

5.2.1 Using Nes* OriginalLine Capsules

1. Place a Nes* OriginalLine capsule into the Nes adapter.
2. Screw the capsule adapter into the bottom of the machine.
3. Unscrew the top cap and add cold/hot water to the tank.

4. Screw the top cap back on.
5. Select the hot/cold mode to start brewing with one button.

5.2.2 Using DG* Capsules

1. Place a DG* capsule into the DG adapter.
2. Screw the capsule adapter into the bottom of the machine.
3. Unscrew the top cap and add cold/hot water to the tank.
4. Screw the top cap back on.
5. Select the hot/cold mode to start brewing with one button.

5.2.3 Using Ground Coffee

1. Fill the Stainless Steel Coffee Powder Adapter with finely ground coffee (recommended for espresso). Do not overfill or tamp too hard.
2. Screw the coffee powder adapter into the bottom of the machine.
3. Unscrew the top cap and add cold/hot water to the tank.
4. Screw the top cap back on.
5. Select the hot/cold mode to start brewing with one button.

Note: The USB cable only supports cold extraction. For hot extraction, use the AC/DC adapter or the car cigarette adapter.

Your browser does not support the video tag.

Video: Demonstration of the portable coffee machine in use, showing coffee extraction and preparation of various coffee drinks. This video illustrates the ease of use and the quality of coffee produced.

6. MAINTENANCE

6.1 Cleaning the Machine

Regular cleaning ensures optimal performance and longevity of your coffee machine:

1. **Automatic Cleaning:** After each use, or periodically, add clean water to the tank and run the machine once without any coffee capsules or ground coffee. This flushes the internal system.
2. **Adapter Cleaning:** The capsule adapters and coffee powder adapter can be easily disassembled. Rinse them thoroughly under running water.
3. **Cup Cleaning:** Wash the BPA-free coffee cup with warm, soapy water and rinse.
4. **Exterior Cleaning:** Wipe the exterior of the machine with a soft, damp cloth. Do not use abrasive cleaners or immerse the main unit in water.
5. Ensure all parts are completely dry before reassembling or storing the machine.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not turn on.	No power or low battery.	Ensure the machine is connected to a power source or fully charged.
Coffee is not hot enough.	Using USB power for heating, or insufficient heating time.	For hot coffee, use the AC/DC adapter or car cigarette adapter. Ensure sufficient time for heating.
No coffee dispenses or flow is very slow.	Clogged adapter, insufficient water, or incorrect coffee grind.	Check water level. Clean the adapter. For ground coffee, ensure the grind is not too fine, which can cause clogging.
Coffee tastes weak.	Insufficient coffee amount or coarse grind.	Ensure enough coffee is used. For ground coffee, use a fine grind suitable for espresso.
Machine leaks.	Components not properly sealed.	Ensure all adapters and caps are screwed on tightly and correctly. Check seals for damage.

8. SPECIFICATIONS

Feature	Detail
Brand	HIBREW
Model	ACM008 (H4A)
Color	Black
Product Dimensions	7.5 x 7.5 x 22.8 cm
Weight	575 grams
Voltage	12 Volts
Capacity	60 Milliliters
Special Features	Portable, Automatic Shut-off
Compatibility	Nes* OriginalLine, DG* capsules, Ground Coffee
Pressure	15 Bar

9. WARRANTY & SUPPORT

For warranty information, product registration, or technical support, please refer to the official HiBREW website or the documentation included with your purchase. Specific warranty terms and conditions may vary by region and retailer. Please retain your proof of purchase for any warranty claims.