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## Abangdun Green 196M

# Abangdun Mini Induction Cooktop User Manual

Model: Green 196M

700W/120V Portable Electric Stove

### 1. INTRODUCTION

Thank you for choosing the Abangdun Mini Induction Cooktop. This compact and portable electric stove is designed for convenience, making it ideal for small kitchen spaces, traveling, camping, or preparing small portions of coffee, tea, and milk. With a maximum power of 700W, it is specifically suited for light cooking tasks. Please read this manual thoroughly before use to ensure safe and efficient operation.



Figure 1.1: Abangdun Mini Induction Cooktop with Moka Pot

## 2. SAFETY INFORMATION

To prevent injury or damage to the appliance, always observe the following safety precautions:

- Ensure the cooktop is placed on a stable, flat, and heat-resistant surface.
- Do not block the ventilation openings.
- Use only induction-compatible cookware.
- Do not heat empty pots or pans.
- Keep out of reach of children and pets.
- Do not immerse the appliance in water or any other liquid.
- Unplug the cooktop from the power outlet when not in use or before cleaning.
- The cooktop features auto-shutoff and overheat protection for enhanced safety. If the unit overheats, it will automatically shut down. Allow it to cool before resuming use.
- Given its 700W maximum power, this cooktop is designed for small portions and light cooking. Do not attempt to cook large quantities or use it for heavy-duty cooking tasks.

### 3. PRODUCT FEATURES

- **Portable and Compact Design:** Small size (7.7"D x 7.7"W x 2.7"H) and lightweight (2.72 pounds) for easy transport and storage.
- **Adjustable Settings:** Offers six adjustable power settings, ranging from 200W to 700W, providing precise control for various cooking needs.
- **Uniform Heating:** Engineered to provide consistent and even heating, avoiding the pulsing effect often found in other small induction cookers at lower power levels.
- **Powerful Performance:** Operates at 700W with 120V voltage for efficient and quick heating of coffee, milk, tea, or small meals.
- **Safety Features:** Equipped with auto-shutoff and overheat protection mechanisms for safe operation.
- **Easy to Clean:** Features a smooth ceramic surface that can be easily wiped clean.



Figure 3.1: Product Dimensions

#### 4. SETUP

1. **Unpack:** Carefully remove the cooktop from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the cooktop on a dry, flat, stable, and heat-resistant surface. Ensure there is adequate ventilation around the unit. Do not place it near heat sources or on metallic surfaces that could interfere with induction.
3. **Power Connection:** Plug the power cord into a standard 120V AC electrical outlet.

#### 5. OPERATING INSTRUCTIONS

The Abangdun Mini Induction Cooktop features intuitive touch controls for ease of use.

1. **Power On:** Place an induction-compatible pot or pan centrally on the cooktop surface. Press the Power/Temp/On/Off touch button to turn the unit on.
2. **Select Power Level:** Use the touch controls to adjust the power setting. The cooktop offers six adjustable settings, ranging from 200W to 700W. Select the desired wattage for your cooking needs.
3. **Cooking:** The cooktop will begin heating the cookware. Monitor your food as it cooks.

4. **Power Off:** After cooking, press the Power/Temp/On/Off touch button to turn the unit off. The cooling fan may continue to run for a short period to dissipate heat.

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Video 5.1: Demonstration of the Abangdun Mini Portable Induction Cooktop in use, showcasing its compact size and ease of operation for various cooking scenarios.

## 6. COMPATIBLE COOKWARE

Induction cooktops require cookware with a magnetic base. To check if your cookware is compatible, place a household magnet on the bottom of the pot or pan. If the magnet sticks securely, the cookware is induction compatible.

### Compatible Materials:

- Enameled iron & steel
- Stainless steel with a magnetic base
- Cast iron
- Carbon steel

### Incompatible Materials:

- Copper
- Glass
- Aluminum (unless specifically designed for induction)
- Pottery type vessels

# Requirements for Pot Material

## Compatible Cookware



Enameled iron & steel



Stainless steel with a magnetic base



Cast iron



Carbon Steel

## Incompatible Cookware



Copper



Glass



Aluminum



Pottery type vessels

**\*If a household magnet sticks securely to the bottom of the cookware, the cookware is induction compatible.**

Figure 6.1: Compatible and Incompatible Cookware Types

## 7. MAINTENANCE AND CLEANING

Regular cleaning will help maintain the performance and appearance of your induction cooktop.

1. **Unplug:** Always unplug the cooktop from the power outlet and allow it to cool completely before cleaning.
2. **Surface Cleaning:** Wipe the smooth ceramic surface with a soft, damp cloth. For stubborn stains, a mild dish soap solution can be used.
3. **Avoid Abrasives:** Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can scratch or damage the surface.
4. **Base Cleaning:** Wipe the base of the unit with a dry or slightly damp cloth. Ensure no water enters the internal components.
5. **Storage:** When not in use, store the cooktop in a dry place, away from direct sunlight and extreme temperatures.

## 8. TROUBLESHOOTING

If you encounter issues with your cooktop, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Cooktop does not turn on.	Not plugged in; power outage; unit malfunction.	Ensure the power cord is securely plugged into a working outlet. Check your household's circuit breaker.
Cooktop turns on but does not heat.	Incompatible cookware; cookware not centered; no cookware present.	Use induction-compatible cookware. Ensure the pot/pan is centered on the cooking zone. Place cookware on the unit before turning on.
Unit shuts off during operation.	Overheat protection activated; internal fault.	Allow the unit to cool down for at least 10-15 minutes. Ensure ventilation is not blocked. If the problem persists, contact customer support.
Unusual noises during operation.	Normal fan operation; cookware vibration.	A low hum from the fan is normal. Some cookware may vibrate slightly, especially at higher power settings. This is typically not a fault.

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

## 9. SPECIFICATIONS

Feature	Specification
Model Number	Green 196M
Brand	Abangdun
Wattage	700 watts
Voltage	120 Volts (AC)
Product Dimensions (D x W x H)	7.7" x 7.7" x 2.7"
Item Weight	2.72 pounds
Controls Type	Touch
Heating Elements	1
Material	Plastic
Color	Green
Power Source	AC

## 10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact Abangdun customer service directly. Keep your purchase receipt as proof of purchase.

