MONOPRICE

1800-watt Portable Induction Cooktop



P/N 18734

User's Manual

SAFETY WARNINGS AND GUIDELINES

Please read this entire manual before using this device, paying extra attention to these safety warnings and guidelines. Please keep this manual in a safe place for future reference.

- This device is intended for indoor use only.
- Do not expose this device to water or moisture of any kind. Do not place drinks or other containers with moisture on or near the device. If moisture does get in or on the device, immediately unplug it from the power outlet and allow it to fully dry before reapplying power.
- Do not touch the device or the power cord, or any other connected cables with wet hands.
- Do not expose this device to excessively high temperatures. Do not place it in, on, or near heat sources, such as a fireplace, stove, radiator, etc. Do not leave it in direct sunlight.
- Ensure that there are no flammable objects within 6 inches of the device.
- Ensure that the cooling fan is not blocked and that it operates as intended. Do not use if the fan fails to operate. Do not place it on cloth or carpet.
- Prior to operation, check the unit and power cord for physical damage. Do not use if physical damage has occurred. Do not use if the cooktop is cracked or otherwise damaged.
- Never unplug the unit by pulling on the power cord. Always grasp the connector head or adapter body.
- Do not touch the cooktop until after it has cooled. The cooktop remains hot, even after turning the unit off. Use a thermometer, such as a digital infrared thermometer, to determine when it is safe to touch.
- Always clean the unit after use. Unplug the unit prior to cleaning.
- Clean using a soft cloth only. For greasy deposits, moisten the cloth with warm water and add a small amount of neutral detergent.
- This device has no user serviceable parts. Do not attempt to open, service, or modify this device.

- This device cooks using magnetic induction. If you have a pacemaker, check with your doctor to see if it is safe to be around this cooktop when it is in operation.
- Use only pots or pans suitable for use with induction cookers. Steel, cast iron, enameled iron, and stainless steel are compatible materials. As long as a magnet will stick to the bottom of the cookware, it is compatible with this cooktop.
- Any pots or pans used with this cooktop must have a flat bottom and measure between 4.7" ~ 10.2" (12 ~ 26 cm) in diameter.
- Do not use with aluminum, copper, or other non-magnetic/non-ferrous cookware.
- If heating canned food, the can must be opened first.
- Cookware may emit a buzzing or humming sound during operation, especially if it has loose parts. This is normal and not anything to worry about.

INTRODUCTION

Thank you for purchasing this 1800-watt Portable Induction Cooktop! This cooktop heats food and water faster and more efficiently than conventional gas or electric stoves. It heats using a magnetic field, rather than radiated heat. Because it uses a magnetic field for cooking, it requires the use of ferrous-based cookware, such as steel, cast iron, enameled iron, or stainless steel. A magnet is included for testing the suitability of cookware. As long as the magnet sticks to the bottom of the cookware, it is compatible with this cooktop. Additionally, any pots or pans used with this cooktop must have a flat bottom and measure between 4.7" ~ 10.2" (12 ~ 26 cm) in diameter. It has eight power levels, from 200 ~ 1800 watts, and eight temperature levels, from 140 ~ 460°F. It also includes a variable timer, adjustable from 0 minutes to 4 hours in 1 minute increments.

FEATURES

- Eight power settings (200, 500, 700, 900, 1100, 1300, 1600, and 1800 watts)
- Eight temperature settings (140°, 212°, 260°, 300°, 350°, 390°, 425°, and 460°F)
- One-button push to set power or temperature to the maximum value
- Adjustable time from 0 minutes to 4 hours in 1 minute increments
- Compatible with steel, cast iron, enameled iron, and stainless steel cookware
- Compatible with cookware with a flat bottom and measuring between 4.7" ~ 10.2"
 (12 ~ 26 cm) in diameter
- Includes a child safety lock feature

CUSTOMER SERVICE

The Monoprice Customer Service department is dedicated to ensuring that your ordering, purchasing, and delivery experience is second to none. If you have any problem with your order, please give us an opportunity to make it right. You can contact a Monoprice Customer Service representative through the Live Chat link on our website www.monoprice.com during normal business hours (Mon-Fri: 5am-7pm PT, Sat-Sun: 9am-6pm PT) or via email at support@monoprice.com

PACKAGE CONTENTS

Please take an inventory of the package contents to ensure you have all the items listed below. If anything is missing or damaged, please contact Monoprice Customer Service for a replacement.

1x 1800-watt portable induction cooktop

1x Magnet for testing cookware suitability

1x User's manual

CONTROL PANEL



Lock: Press and hold for several seconds to engage or disengage the child safety lock.

Timer: Press to set the timer.

Temp: Press to change the display to temperature mode. Either the **Temp** or **Power** buttons must be pressed within 30 seconds of power on or the unit will go back into standby mode.

Power: Press to change the display to power mode. Either the **Temp** or **Power** buttons must be pressed within 30 seconds of power on or the unit will go back into standby mode.

- -: Press to decrease the displayed value. When setting the timer, press and hold the button to decrease the displayed value by 10.
- +: Press to increase the displayed value. When setting the timer, press and hold the button to increase the displayed value by 10.

Max: Press to set the displayed temperature/power to the maximum value.

On/Off: Press to turn the cooktop on or off.

OPERATION

- 1. Place the unit on a stable surface, then plug it into a nearby AC power outlet. The unit will beep and the indicators will illuminate steadily for 1 second, then will begin flashing, indicating that it is in standby mode.
- 2. Place a suitable ferrous-based pot or pan with food or liquid on the center of the cooking zone. Do not attempt to heat an empty pot or pan.
- 3. Press the **On/Off** button to turn the unit on. The display will show **on**. When powered on, the unit will be set to the maximum temperature/power setting.
- 4. Press the **Temp** or **Power** buttons to change the display to show the current temperature or power setting. The unit will go back into standby mode if the **Temp** or **Power** button is not pressed within about 30 seconds.
- 5. Use the and + buttons to adjust the displayed temperature or power setting. Use the Max button to set the temperature or power setting to the maximum value.
- 6. (Optional) If you wish to use the timer to set the cooking time, press the **Timer** button, then use the and + buttons to set the cooking time. During timed cooking, the display will alternate between the remaining cooking time and the set temperature or power level. You can use the and + buttons to adjust the temperature/power level during timed cooking. When the timer reaches 0:00, the unit will automatically go into standby mode.
- 7. When cooking is finished, press the **On/Off** button to set the unit into standby. When using timed cooking, the unit will automatically go into standby mode when the timer reaches 0:00. Do not touch the cooking surface until the unit has had time to cool down.

TROUBLESHOOTING

Q1: The unit emits a series of beeps.

A1: Ensure that you are using compatible ferrous-based cookware between 4.7" \sim 10.2" (12 \sim 26 cm) in diameter. Ensure the cookware is centered on the cooking area.

Q2: The display shows E0.

A2: The unit is detecting that there is no cookware on the cooking surface or that the cookware is incompatible.

Q3: The display shows E1.

A3: A low voltage condition has been detected. Check the AC voltage level.

Q4: The display shows E2.

A4: A high voltage condition has been detected. Check the AC voltage level.

Q5: The display shows E3.

A5: The top plate has overheated. Ensure that you are using compatible cookware.

Q6: The display shows E4.

A6: The unit has detected that the top plate sensor has an open circuit. If within the warranty period, return the product for a replacement. Otherwise, have the unit serviced by qualified personnel or replace it with a new unit.

Q7: The display shows E5.

A7: The unit has overheated. Ensure that the ambient temperature is not too high and that the unit is not in direct sunlight. Ensure that the fan is operating and that the fan openings are not blocked.

Q8: The display shows E6.

A8: The unit has detected that the top plate sensor has a short circuit. If within the warranty period, return the product for a replacement. Otherwise, have the unit serviced by qualified personnel or replace it with a new unit.

Q9: The display shows E7.

A9: The unit has detected an internal circuit error. If within the warranty period, return the product for a replacement. Otherwise, have the unit serviced by qualified personnel or replace it with a new unit.

SPECIFICATIONS

| Model | 18734 |
|---------------------------|--|
| Compatible Cookware | Ferrous-based, such as steel, cast iron, enameled |
| Materials | iron, or stainless steel |
| Compatible Cookware Sizes | 4.7" ~ 10.2" (12 ~ 26 cm) in diameter |
| Temperature Settings | 140°, 212°, 260°, 300°, 350°, 390°, 425°, and 460°F |
| Power Settings | 200, 500, 700, 900, 1100, 1300, 1600, and 1800 watts |
| Timer Range | 0 minutes to 4 hours in 1 minute increments |
| Dimensions | 12.2" x 15.0" x 2.6" (310 x 380 x 65 mm) |
| Weight | 6.6 lbs. (3.0 kg) |