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> Duxtop Portable Induction Cooktop E200A User Manual

duxtop E200A

Duxtop Portable Induction Cooktop

Model: E200A

Brand: Duxtop

INTRODUCTION

The Duxtop Portable Induction Cooktop E200A is a high-efficiency countertop burner designed for modern kitchens. Utilizing induction technology, it provides rapid and precise heating, making cooking faster and more energy-efficient than traditional methods. Its sleek design, sensor touch controls, and durable construction ensure a reliable and user-friendly cooking experience.



Image: The Duxtop Portable Induction Cooktop E200A, showcasing its black glass surface and silver stainless steel housing.

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before operating the Duxtop Induction Cooktop to ensure safe and proper use. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not touch the surface immediately after use, as it may remain hot from residual heat transferred from the cookware.
- Ensure the cooktop is placed on a stable, level surface.
- Do not immerse the unit in water or any other liquid.
- Keep out of reach of children.
- Use only with compatible induction-ready cookware.
- Do not block the ventilation openings on the unit.
- Unplug the unit when not in use and before cleaning.

SETUP

1. **Unpacking:** Carefully remove the cooktop from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the cooktop on a dry, stable, non-metallic, and heat-resistant surface. Ensure there is adequate ventilation around the unit, keeping at least 4 inches (10 cm) of space from walls or other objects.
3. **Power Connection:** Plug the cooktop into a standard 120V, 15 amp electrical outlet. The unit is ETL listed and built to North American electrical standards.
4. **Initial Cleaning:** Before first use, wipe the glass surface with a damp cloth.

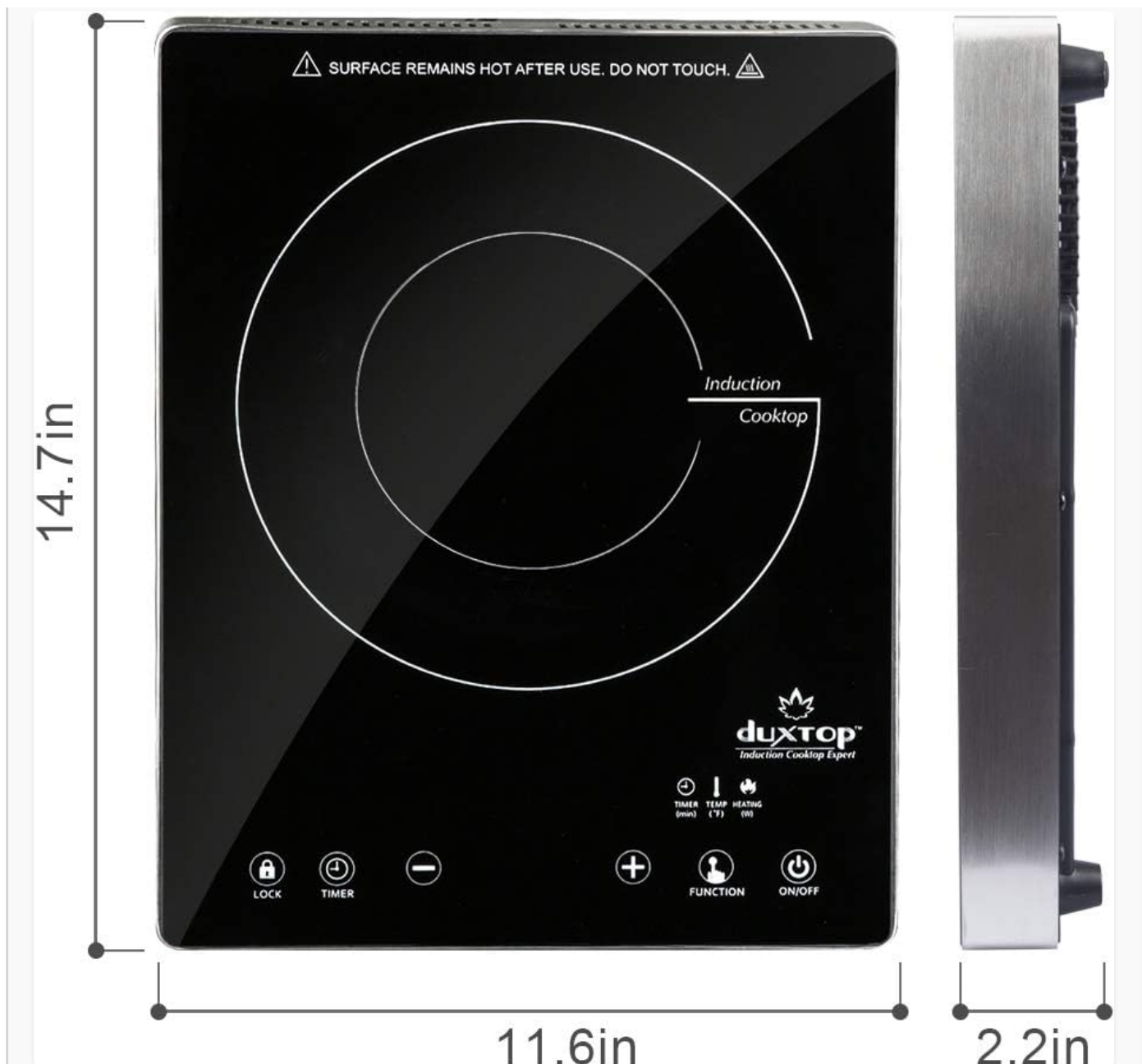


Image: Dimensions of the Duxtop Induction Cooktop, showing its compact size of 11.6 inches wide, 14.7 inches deep, and 2.2 inches high.

OPERATING INSTRUCTIONS

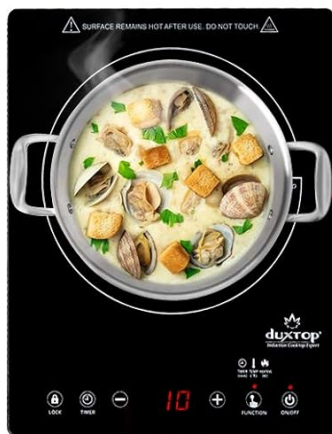
The Duxtop Induction Cooktop features a sensor touch panel for easy operation. It offers both Power Mode and Temperature Mode for versatile cooking.

Power Mode (Wattage)

Ideal for rapid heating, boiling, or searing. The cooktop offers 20 preset power levels from 100W to 1800W.

1. Place induction-compatible cookware on the center of the cooktop.
2. Press the **ON/OFF** button to turn on the unit.
3. Press the **FUNCTION** button to select Power Mode. The display will show a default power level.
4. Use the **+** and **-** buttons to adjust the power level (100W to 1800W).

POWER MODE

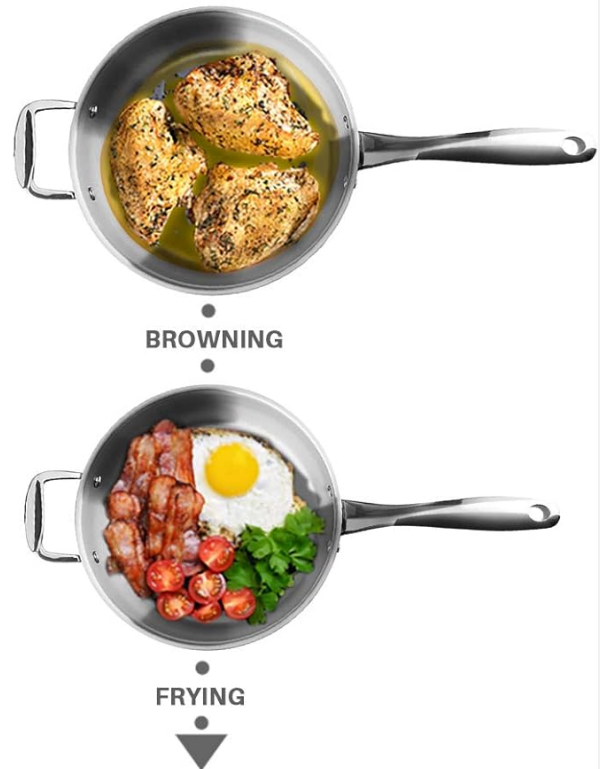


POWER Mode:



The higher the power level, the faster your food will cook. Use a higher power level setting to bring water to a boil quickly, or to keep it boiling.

TEMPERATURE MODE



TEMP Mode:



TEMP mode is ideal for frying, sauteing and other cooking methods that require temperature control to avoid overheating and burning.

Image: Visual representation of Power Mode for boiling water and cooking sauces, and Temperature Mode for browning and frying.

Temperature Mode (Fahrenheit)

Suitable for precise cooking that requires consistent heat, such as simmering or slow cooking. The cooktop offers 20 preset temperature levels from 100°F to 460°F.

1. Place induction-compatible cookware on the center of the cooktop.
2. Press the **ON/OFF** button to turn on the unit.
3. Press the **FUNCTION** button to select Temperature Mode. The display will show a default temperature.
4. Use the **+** and **-** buttons to adjust the temperature level (100°F to 460°F).

Timer Function

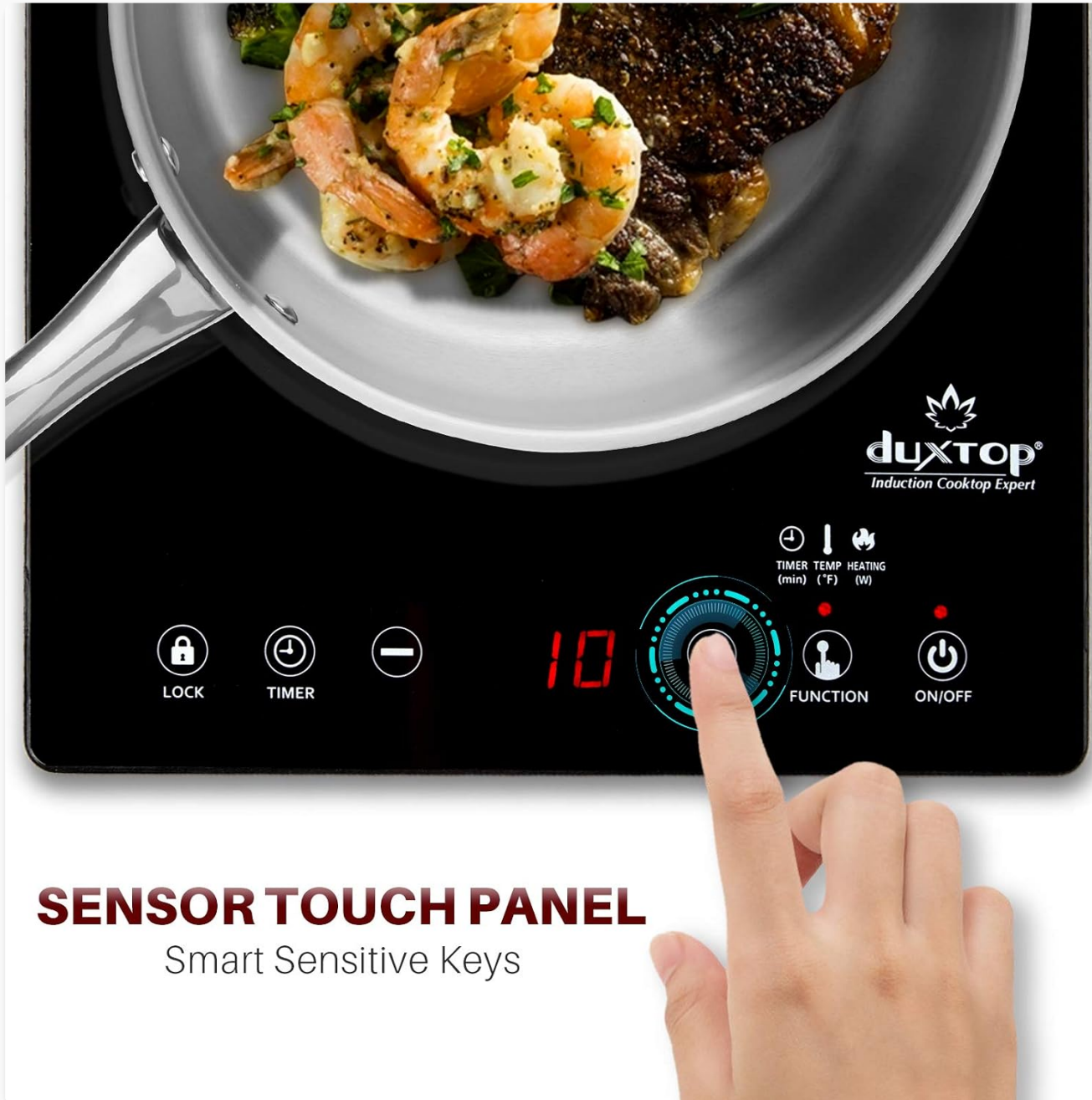
The built-in digital timer can be set for up to 170 minutes. Once the timer expires, the cooktop will automatically shut off.

1. While the cooktop is operating in either Power or Temperature Mode, press the **TIMER** button.
2. Use the **+** and **-** buttons to set the desired cooking time.
3. The timer will begin counting down. The cooktop will turn off automatically when the timer reaches zero.

Child Safety Lock

To prevent accidental operation, especially by children, the cooktop features a child safety lock.

- To activate: Press and hold the **LOCK** button for 3 seconds. The lock indicator will illuminate.
- To deactivate: Press and hold the **LOCK** button for 3 seconds again. The lock indicator will turn off.



SENSOR TOUCH PANEL

Smart Sensitive Keys

Image: Close-up of the Duxtop Induction Cooktop's sensor touch panel, highlighting the responsive control buttons.

COMPATIBLE COOKWARE

Induction cooktops require cookware made of ferromagnetic material. If a magnet sticks securely to the bottom of your cookware, it is induction compatible.

Recommended Cookware:

- Cast iron
- Enameled iron
- Stainless steel with a magnetic bottom

- Flat-bottomed pans/pots with a diameter of at least 5 inches (12.7 cm).

Incompatible Cookware:

- Glass, ceramic, copper, aluminum, or non-magnetic stainless steel.
- Cookware with a concave bottom or a diameter less than 5 inches.

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



Compatible Cookware:

The magnet can stick to the bottom



Incompatible Cookware:

The magnet can not stick to the bottom



Image: A visual guide demonstrating how to test cookware compatibility using a magnet. A magnet sticks to compatible cookware, but not to incompatible cookware.

MAINTENANCE AND CLEANING

Proper maintenance ensures the longevity and optimal performance of your Duxtop Induction Cooktop. Always unplug the unit before cleaning.

- **Glass Surface:** Wipe the glass cooktop surface with a damp cloth and mild detergent after each use. For stubborn stains, use a non-abrasive cleaner specifically designed for glass cooktops. Ensure the surface is dry before storage or next use.
- **Stainless Steel Housing:** Clean the stainless steel housing with a soft, damp cloth. Avoid abrasive cleaners

or scouring pads that could scratch the finish.

- **Ventilation:** Periodically check the ventilation openings for dust or debris. Use a soft brush or vacuum cleaner to gently remove any blockages.
- **Storage:** Store the cooktop in a dry place when not in use.

FULL GLASS PANEL & STAINLESS STEEL FLANGE

Easy cleanup & Extremely durable



Image: The Duxtop Induction Cooktop highlighting its full glass panel and stainless steel flange, emphasizing ease of cleanup and durability.

TROUBLESHOOTING

If you encounter issues with your Duxtop Induction Cooktop, refer to the following common problems and solutions. The unit also features a diagnostic error code system.

Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; power outage; circuit breaker tripped.	Check power cord connection; check household circuit breaker; try another outlet.

Problem	Possible Cause	Solution
"E0" error code displayed.	No cookware or incompatible cookware detected.	Place induction-compatible cookware on the cooktop; ensure cookware is centered and has a flat, magnetic bottom.
Cooktop stops heating during operation.	Overheating protection activated; pan removed; timer expired.	Allow unit to cool down; ensure cookware is on the surface; check timer settings.
Unusual noise during operation.	Normal fan operation; cookware material.	A slight fan noise is normal. Some multi-layered cookware may produce a high-pitched sound, which is also normal for induction.

SPECIFICATIONS

Model: E200A
Brand: Duxtop
Color: Black
Material: Stainless Steel (Housing), Glass (Cooktop)
Wattage: 1800 watts
Voltage: 120 Volts
Product Dimensions: 11"D x 14"W x 2"H
Item Weight: 8.4 Pounds
Controls Type: Touch
Heating Elements: 1
Special Feature: Induction Stovetop Compatible

WARRANTY AND SUPPORT

The Duxtop Portable Induction Cooktop Model E200A comes with a **2-year manufacturer's warranty**. For warranty claims, technical support, or additional inquiries, please refer to the official Duxtop website or contact their customer service.

A detailed User Manual (PDF) is also available for download: [Download User Manual](#)