

duxtop BT-180G3

Duxtop 1800W Portable Induction Cooktop with 5.7-Quart Stainless Steel Pot

Model: BT-180G3

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Duxtop 1800W Portable Induction Cooktop, Model BT-180G3. Please read all instructions carefully before use and retain this manual for future reference.

IMPORTANT SAFETY INFORMATION

To prevent personal injury or property damage, always follow basic safety precautions when using electrical appliances. This appliance generates heat and electromagnetic fields. Improper use can result in fire, electric shock, or injury.

- Do not immerse the cooktop in water or other liquids.
- Ensure the cooktop is placed on a stable, level, heat-resistant surface.
- Use only induction-compatible cookware.
- Keep children and pets away from the cooktop during operation.
- Do not touch the cooktop surface immediately after use, as residual heat may be present.
- Do not block the air vents on the cooktop.
- In case of malfunction, unplug the unit immediately and contact customer support.
- This cooktop features overheat protection to prevent damage from excessive temperatures.

TRADITIONAL FIRE COOKING



MODERN FIRE-FREE COOKING

NO OPEN FLAMES 

NO TOXIC GAS 



The Duxtop induction cooktop provides a modern, fire-free cooking experience, eliminating open flames and toxic gases associated with traditional cooking methods.

PRODUCT FEATURES

- **Compact & Portable:** Lightweight design for easy handling and storage. Operates on standard 110/120V 15-Amp electrical outlets. ETL listed for safety.
- **Adjustable Power & Temperature:** Offers 10 preset power levels (200 to 1800W) and 10 preset temperature settings (140 °F to 460 °F).
- **High Energy Efficiency:** Achieves 83% energy efficiency, surpassing traditional gas or electric stoves.
- **170-Minute Timer:** Built-in digital countdown timer, programmable in 1-minute increments up to 170 minutes, ideal for various cooking tasks.
- **Easy to Clean:** Glass cooktop surface can be cleaned with a damp towel.
- **Included 5.7-Quart Stainless Steel Pot:** Made of food-grade 18/10 stainless steel with a heavy gauge impact-bonded bottom for quick, even heating. Features a wider mouth for easy stirring and braising.
- **Versatile Use:** Suitable for preparing hot pot, stocks, soups, stews, pasta, and more.



The Duxtop 1800W Portable Induction Cooktop in use, demonstrating its versatility with a pot of pasta and fresh ingredients. Key features like 1800W high power, 15 power levels, 15 temperature levels, a long timer, and overheat protection are highlighted.

HIGH ENERGY EFFICIENCY

With an 83% energy efficiency, induction cooking is more efficient than both electric and gas



This image illustrates the high energy efficiency of the Duxtop induction cooktop, which boasts 83% efficiency, making it more efficient than traditional electric or gas stoves.

SETUP

1. **Unpack:** Carefully remove all packaging materials from the cooktop and the included pot.
2. **Placement:** Place the induction cooktop on a dry, stable, non-metallic, and heat-resistant surface. Ensure there is adequate ventilation around the unit.
3. **Power Connection:** Plug the power cord into a standard 110/120V, 15-Amp electrical outlet.
4. **Cookware Placement:** Place induction-compatible cookware (such as the included stainless steel pot) centrally on the cooking zone.

OPERATING INSTRUCTIONS

The Duxtop induction cooktop offers intuitive touch controls for precise cooking.

1. **Power On/Off:** Press the **ON/OFF** button to turn the unit on or off. The display will show "8.8.8." when powered on, then switch to

standby mode.

2. Select Cooking Mode:

- **Power Mode (Heating):** Press the **HEATING(W)** button to select power mode. Use the **+** and **-** buttons to adjust power levels from 200W to 1800W.
- **Temperature Mode (Temp °F):** Press the **TEMP(°F)** button to select temperature mode. Use the **+** and **-** buttons to adjust temperature from 140°F to 460°F.

3. **Set Timer:** Press the **TIMER(min)** button to activate the timer. Use the **+** and **-** buttons to set the cooking duration from 1 to 170 minutes. The cooktop will automatically shut off when the timer expires.

4. **Adjust Settings:** During cooking, you can switch between power and temperature modes or adjust settings using the respective buttons.



A user cooking on the Duxtop portable induction cooktop, demonstrating its practical application in a kitchen setting.

MAINTENANCE AND CLEANING

Proper maintenance ensures the longevity and performance of your cooktop.

- **Cleaning the Cooktop:** After each use, allow the cooktop to cool completely. Wipe the glass surface with a damp cloth and mild detergent. For stubborn stains, use a non-abrasive cleaner specifically designed for glass cooktops. Do not use abrasive pads or harsh chemicals.
- **Cleaning the Pot:** The stainless steel pot is dishwasher safe. For hand washing, use warm soapy water and a non-abrasive sponge.
- **Storage:** Store the cooktop and pot in a dry, cool place when not in use.



The smooth glass cooktop surface is easy to clean, requiring only a damp towel to wipe away spills and food residue.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Cooktop does not turn on.	Not plugged in; power outage; circuit breaker tripped.	Ensure unit is plugged in; check power supply; reset circuit breaker.
"Pot" error displayed.	Cookware is not induction-compatible or not centered; no cookware on the surface.	Use induction-compatible cookware; center the pot on the cooking zone.



Detailed dimensions of the Duxtop induction cooktop: 13 inches in length, 11.4 inches in width, and 2.5 inches in height.

Features of Cooking Pot



Clear Tempered Glass Lid



Wide and Stay-cool Handles



Rivet Reinforcement



Features of the included 5.7-quart stainless steel pot: clear tempered glass lid, wide and stay-cool handles, and rivet reinforcement. Dimensions are also shown: 11.7 inches total width (handle to handle), 7.8 inches pot diameter, 4.3 inches pot height, and 2.8 inches lid height.

WARRANTY AND SUPPORT

The Duxtop 1800W Portable Induction Cooktop typically comes with a one-year manufacturer's warranty. For warranty claims, technical support, or any product-related inquiries, please contact Duxtop customer service. Refer to the product packaging or the official Duxtop website for the most current contact information.

You can visit the official Duxtop store for more information: [Duxtop Store](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question