

Quanta 2700W 2-Burner

Quanta Induction Electric Cooktop 2700W 2-Burner User Manual

Model: 2700W 2-Burner | Brand: Quanta

1. IMPORTANT SAFETY INSTRUCTIONS

Read all instructions carefully before using the appliance. Keep this manual for future reference.

- **Electrical Safety:** Ensure the appliance is connected to a properly grounded outlet with the correct voltage (220V) and current capacity. Do not use extension cords or adapters.
- **Heat and Burns:** The cooktop surface and cookware will become hot during use. Always use oven mitts or pot holders. Do not touch hot surfaces.
- **Cookware:** Use only induction-compatible cookware. Non-compatible cookware will not heat.
- **Ventilation:** Ensure adequate ventilation around the cooktop. Do not block air vents.
- **Children and Pets:** Keep children and pets away from the appliance during operation and while it is cooling down.
- **Flammable Materials:** Do not store or use flammable materials near the cooktop.
- **Cleaning:** Disconnect power before cleaning. Allow the appliance to cool completely.
- **Damage:** Do not operate the appliance if it is damaged. Contact customer support for repairs.

2. PRODUCT OVERVIEW

The Quanta Induction Electric Cooktop is a portable cooking appliance featuring two induction heating zones. It is designed for efficient and precise cooking using electromagnetic induction technology. This model operates at 220V and has a total power output of 2700W.

Note: No product images or videos were provided in the source data.

3. SETUP

1. **Unpacking:** Carefully remove the cooktop from its packaging. Retain packaging materials for future transport or storage.
2. **Placement:** Place the cooktop on a stable, flat, heat-resistant surface. Ensure there is at least 10 cm (4 inches) of clear space around all sides for proper ventilation. Do not place it near water sources or heat-sensitive materials.
3. **Power Connection:** Plug the power cord into a dedicated 220V grounded electrical outlet. Ensure the outlet meets the power requirements of the appliance.
4. **Initial Cleaning:** Before first use, wipe the cooktop surface with a damp cloth to remove any dust or manufacturing residues. Dry thoroughly.

4. OPERATING INSTRUCTIONS

1. **Power On:** Place induction-compatible cookware (e.g., cast iron, magnetic stainless steel) containing food or liquid onto the desired cooking zone. Press the power button to turn on the cooktop.
2. **Select Cooking Zone:** If applicable, select the cooking zone you wish to activate.
3. **Adjust Heat:** Use the control panel (buttons or rotary knob, depending on model) to set the desired power level or temperature. The display will show the selected setting.
4. **Cooking:** The cooktop will begin heating the cookware. Monitor your food as it cooks.
5. **Power Off:** After cooking, reduce the heat setting to zero or press the power button to turn off the cooking zone. The cooktop will beep and the display may show "H" (Hot) until the surface cools down.
6. **Cool Down:** Allow the cooktop to cool completely before cleaning or moving.

4.1. Compatible Cookware

Induction cooktops require cookware made of ferromagnetic material. To check if your cookware is compatible, hold a magnet to the bottom. If the magnet sticks, the cookware is suitable for induction cooking.

- Cast iron pots and pans
- Enameled iron or steel pots
- Stainless steel pots with a magnetic base
- Flat-bottomed pots/pans with a diameter of 12-26 cm

Avoid: Glass, ceramic, aluminum, copper, or non-magnetic stainless steel cookware unless specifically designed for induction with a magnetic base.

5. CLEANING AND MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your cooktop.

1. **Disconnect Power:** Always unplug the cooktop from the power outlet before cleaning.
2. **Cool Down:** Allow the cooktop surface to cool completely before cleaning to prevent burns and damage to the surface.
3. **Surface Cleaning:** Wipe the ceramic glass surface with a soft, damp cloth and a mild detergent. For stubborn stains, use a non-abrasive ceramic cooktop cleaner. Avoid abrasive pads, scouring powders, or harsh chemicals.
4. **Control Panel:** Wipe the control panel with a soft, damp cloth. Do not allow water to seep into the

controls.

- Ventilation Openings:** Ensure the ventilation openings on the underside and sides of the cooktop are free from dust and debris. Use a soft brush or vacuum cleaner if necessary.
- Storage:** When not in use for extended periods, store the cooktop in a dry, clean place.

6. TROUBLESHOOTING

If you encounter issues, refer to the following table before contacting customer support.

Problem	Possible Cause	Solution
Cooktop does not turn on.	Not plugged in; power outage; circuit breaker tripped.	Check power cord connection; verify power supply; reset circuit breaker.
Cookware is not heating.	Cookware is not induction-compatible; cookware is too small or too large; no cookware detected.	Use induction-compatible cookware; ensure cookware base covers the cooking zone; place cookware centrally.
Cooktop makes a humming noise.	Normal operation for induction cooktops, especially with certain types of cookware.	This is normal. If the noise is excessively loud or unusual, contact support.
Error code displayed (e.g., "E0", "E1").	Specific error condition (e.g., overheating, sensor fault, voltage issue).	Refer to the specific error code section (if available in a more detailed manual) or unplug the unit for 5 minutes and plug back in. If the error persists, contact customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Quanta
Model	2700W 2-Burner
Heating Elements	2 (Induction Zones)
Color	Black
Power Source	Electric
Voltage	220V
Total Power	2700W

8. WARRANTY AND SUPPORT

This Quanta product is covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official Quanta website.

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact Quanta customer support. Contact information can typically be found on the product packaging or the official brand website.