

Tarrington House IC2020ABS

Tarrington House IC2020ABS Induction Cooktop User Manual

Model: IC2020ABS

1. INTRODUCTION

Thank you for choosing the Tarrington House IC2020ABS Induction Cooktop. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read these instructions thoroughly before first use and keep them for future reference.

2. SAFETY INSTRUCTIONS

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Ensure the voltage indicated on the appliance matches your local mains voltage before connecting.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Keep the appliance out of reach of children and pets.
- Do not operate the appliance if the power cord or plug is damaged, or if the appliance malfunctions or has been damaged in any way.
- Place the cooktop on a stable, heat-resistant, and level surface, away from flammable materials.
- Allow adequate ventilation around the appliance. Do not block the air vents.
- Do not touch the hot surface immediately after cooking. The ceramic glass surface may retain residual heat.
- Use only induction-compatible cookware. Non-magnetic cookware will not heat.
- Do not place metal objects (e.g., knives, forks, spoons, lids) on the cooktop surface as they can become hot.
- Unplug the appliance from the power outlet when not in use and before cleaning.
- This appliance is for household use only. Do not use outdoors.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your Tarrington House IC2020ABS Induction Cooktop.



Figure 3.1: Top view of the Tarrington House IC2020ABS Induction Cooktop, showing the ceramic glass surface and control panel.



Figure 3.2: Detailed view of the touch control panel, including the LED display, Timer, Booster, Heat/Temp, and On/Standby buttons.

Components:

- **Ceramic Glass Surface:** The main cooking area.
- **Control Panel:** Touch-sensitive buttons for operation.
- **LED Display:** Shows temperature, power level, or timer settings.
- **On/Standby Button:** Powers the unit on or off.
- **Heat/Temp Buttons (+/-):** Adjusts heating power or temperature.
- **Timer Button:** Activates and sets the cooking timer.
- **Booster Button:** Provides maximum power for rapid heating.
- **Ventilation System:** Located on the bottom and sides to dissipate heat.

4. SETUP

1. **Unpacking:** Carefully remove the cooktop from its packaging. Retain packaging for future transport or storage.
2. **Placement:** Place the induction cooktop on a dry, stable, non-metallic, and 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 heat sources or on metal surfaces.
3. **Power Connection:** Plug the power cord into a grounded 220-240V AC electrical outlet. Ensure the outlet is easily accessible.
4. **Initial Cleaning:** Before first use, wipe the ceramic glass surface with a damp cloth to remove any dust or residue from manufacturing.


5. OPERATING INSTRUCTIONS

5.1. Compatible Cookware


The Tarrington House IC2020ABS Induction Cooktop requires cookware made of ferromagnetic material. To check if your cookware is compatible, hold a magnet to the bottom of the pot or pan. If the magnet sticks, the cookware is suitable for induction cooking.

- **Compatible:** Cast iron, enamel iron, stainless steel (most types), flat-bottomed pots/pans with a diameter between 12 cm and 26 cm.
- **Incompatible:** Ceramic, glass, aluminum, copper, or non-magnetic stainless steel cookware.

5.2. Basic Operation

1. Place suitable cookware with food on the center of the ceramic glass surface.
2. Press the **On/Standby** button () to turn on the cooktop. The LED display will light up.
3. The cooktop will automatically start heating at a default power level or temperature.
4. Use the **Heat/Temp (+/-)** buttons to adjust the power level or temperature. The LED display will show the current setting.
5. To turn off the cooktop, press the **On/Standby** button again. The display will turn off, and the fan may continue to run for a short period to cool down the unit.


5.3. Using the Timer Function

1. While the cooktop is operating, press the **Timer** button (). The LED display will show a default time

or flash.

2. Use the **Heat/Temp (+/-)** buttons to set the desired cooking time (e.g., in minutes).
3. Once the time is set, the display will revert to showing the power/temperature setting after a few seconds, and the timer will begin counting down.
4. When the timer expires, the cooktop will automatically switch off and emit an audible signal.

5.4. Booster Function

Press the **Booster** button () to activate maximum heating power for a short period, ideal for quickly boiling water or searing food. The Booster function typically has a time limit and will automatically revert to a lower power setting after a few minutes to prevent overheating.

6. MAINTENANCE AND CLEANING

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

1. **Always unplug the cooktop** from the power outlet and allow it to cool completely before cleaning.
2. **Ceramic Glass Surface:** Wipe with a soft, damp cloth and a mild detergent. For stubborn stains, use a specialized ceramic hob cleaner. Avoid abrasive cleaners, scouring pads, or harsh chemicals that can scratch the surface.
3. **Cooktop Body:** Wipe the exterior with a soft, damp cloth. Do not allow water to enter the ventilation openings.
4. **Ventilation Vents:** Periodically check the air intake and exhaust vents for dust or debris. Use a soft brush or vacuum cleaner to gently remove any blockages.
5. Do not immerse the cooktop in water or place it under running water.
6. Ensure the cooktop is completely dry before plugging it back in and using it.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Cooktop does not turn on.	Not plugged in; power outage; faulty outlet.	Check power cord connection; verify power supply; try a different outlet.
Cookware is not heating.	Cookware is not induction-compatible; cookware is too small/large; no cookware on surface.	Use induction-compatible cookware; ensure cookware diameter is within 12-26 cm; place cookware on the cooking zone.
Display shows an error code (e.g., "E0", "E1").	Specific error (e.g., no pot, overheating, internal fault).	Refer to the specific error code in a more detailed manual if available. Generally, try turning off and on again. Ensure proper cookware and ventilation.

Problem	Possible Cause	Solution
Fan continues to run after turning off.	Normal cooling process.	This is normal. The fan will stop automatically once the internal components have cooled down.

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

8. SPECIFICATIONS



Figure 8.1: Dimensions of the Tarrington House IC2020ABS Induction Cooktop.

- **Model:** IC2020ABS
- **Brand:** Tarrington House
- **Power:** 2000 Watts
- **Voltage:** 220-240 V
- **Frequency:** 50/60 Hz
- **Dimensions (L x W x H):** Approximately 38 x 31 x 4.5 cm
- **Weight:** Approximately 2.6 kg
- **Material:** ABS, Ceramic Glass
- **Control Type:** Touch
- **Special Features:** Temperature control, Automatic shut-off

9. WARRANTY AND SUPPORT

This product is covered by a manufacturer's warranty. For detailed warranty information, including terms and conditions, please refer to the warranty card included with your purchase or contact the retailer. For technical support, spare parts, or service inquiries, please contact the customer service department of

MCC Trading International GmbH or your local authorized service center.

Please have your model number (IC2020ABS) and purchase date available when contacting support.

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