Bajaj ICX 160TS

Bajaj ICX 160TS 1600W Induction Cooktop User Manual

Model: ICX 160TS

1. Introduction and Overview

Thank you for choosing the Bajaj ICX 160TS Induction Cooktop. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before first use and keep it for future reference.

The Bajaj ICX 160TS Induction Cooktop is designed for modern kitchens, featuring a 1600W power output for efficient cooking. It includes preset cooking menus, a digital display for precise temperature and timer control, and a feather-touch operating panel for ease of use. The cooktop also incorporates auto pan detection to optimize energy consumption.



Image: Top view of the Bajaj ICX 160TS Induction Cooktop, showcasing the ceramic plate and the intuitive feather-touch control panel with various function icons and a digital display.

2. Safety Instructions

To ensure safe operation and prevent damage, always adhere to the following safety guidelines:

- Do not immerse the cooktop in water or any other liquid.
- Ensure the power cord is not damaged and is properly connected to a grounded outlet.
- Keep the appliance away from children and pets.
- Do not touch the ceramic plate immediately after cooking, as it may retain residual heat. A warning indicator is present on the cooktop surface.
- Use only induction-compatible cookware. Non-compatible cookware will not heat.
- Do not place metallic objects like knives, forks, spoons, or lids on the induction cooktop surface, as they can become hot.
- Ensure proper ventilation around the cooktop during operation.
- In case of malfunction, switch off the appliance immediately and unplug it. Do not attempt to repair it yourself. Contact authorized service personnel.
- The cooktop is equipped with a voltage stabilizer for enhanced performance and safety.

3. Product Features

The Bajaj ICX 160TS Induction Cooktop offers a range of features designed for convenience and efficiency:

- **Power Output:** 1600 Watts for fast and efficient cooking.
- **Control Panel:** Feather-touch operating panel with tact switch buttons for easy control.
- **Digital Display:** Provides accurate status of temperature, autocook menu, and timer settings.
- **Preset Menus:** 8 pre-set cooking menus tailored for various dishes.
- **Auto Pan Detection:** Automatically detects compatible cookware and reduces electricity consumption when no pan is present.
- **Voltage Stabilizer:** Built-in for a higher range of power and stable operation.
- **Surface Material:** Semi-polished crystal glass surface for durability and easy cleaning.
- **Anti-roach Gel:** Includes an effective repellent to kitchen cockroaches.

4. Setup

Follow these steps to set up your induction cooktop:

1. **Unpacking:** Carefully remove the cooktop from its packaging. Retain all packaging materials for future transport or storage.
2. **Placement:** Place the cooktop on a stable, flat, and heat-resistant counter-top surface. Ensure there is adequate space around the unit for ventilation (at least 10-15 cm from walls or other appliances). Do not place it near heat sources or flammable materials.
3. **Power Connection:** Plug the power cord into a standard, grounded electrical outlet. Ensure the voltage rating of your outlet matches the cooktop's requirements (refer to specifications).
4. **Initial Cleaning:** Before first use, wipe the ceramic surface with a soft, damp cloth to remove any dust or residue from manufacturing.



Image: Angled view of the Bajaj ICX 160TS Induction Cooktop, showing its compact design suitable for counter-top placement.

5. Operating Instructions

Operating your Bajaj ICX 160TS Induction Cooktop is straightforward:

1. **Power On:** Place an induction-compatible pan with food on the center of the ceramic plate. Press the **ON/OFF** button to turn on the cooktop. The digital display will illuminate.
2. **Select Cooking Mode:**
    - **Preset Menus:** Press the desired preset menu button (e.g., Pressure Cook, Curry, Dosa/Roti, Idli, Deep Fry, Milk, Keep Warm, Sauté). The cooktop will automatically adjust power and temperature settings.

- **Manual Adjustment:** Use the **+** and **-** buttons to manually adjust the power level or temperature. The digital display will show the current setting.

3. **Timer Function:** Press the **Timer** button, then use **+** and **-** to set the desired cooking time. The cooktop will automatically switch off once the timer expires.
4. **Pause Function:** Press the **Pause** button to temporarily stop cooking. Press it again to resume.
5. **Power Off:** After cooking, press the **ON/OFF** button to turn off the cooktop. The fan may continue to run for a short period to cool down the internal components.

Note: The auto pan detection feature ensures that heating only occurs when a suitable pan is placed on the cooktop, enhancing safety and energy efficiency.

6. Maintenance and Cleaning

Regular cleaning and maintenance will prolong the life of your induction cooktop:

- **Before Cleaning:** Always unplug the cooktop from the power outlet and allow it to cool completely before cleaning.
- **Ceramic Surface:** Wipe the glass ceramic surface with a soft, damp cloth and a mild detergent. For stubborn stains, use a non-abrasive ceramic cooktop cleaner. Do not use abrasive pads, harsh chemicals, or scouring agents.
- **Control Panel:** Wipe the control panel gently with a soft, dry cloth. Avoid excessive moisture.
- **Ventilation Openings:** Keep the ventilation openings on the sides and bottom of the cooktop clear of dust and debris to ensure proper airflow. Use a soft brush or vacuum cleaner to gently clean these areas.
- **Storage:** If storing the cooktop for an extended period, ensure it is clean and dry. Store it in its original packaging in a cool, dry place.

7. Troubleshooting

If you encounter issues with your Bajaj ICX 160TS Induction Cooktop, refer to the following common troubleshooting tips:

- **Cooktop does not turn on:**
  - Check if the power cord is securely plugged into a working outlet.
  - Ensure there is power to the outlet (test with another appliance).
  - Press the ON/OFF button firmly.
- **Cooktop turns on but does not heat:**
  - Verify that the cookware is induction-compatible.
  - Ensure the pan is centered on the cooking zone.
  - Check if the pan's diameter is within the recommended range for the cooktop.
- **Error code displayed:**
  - Refer to the specific error code in the full instruction manual (if available) or contact customer support. Common codes relate to overheating, incompatible cookware, or internal faults.
- **Unusual noise during operation:**
  - A slight humming sound is normal during induction cooking.
  - Ensure the cooktop is on a stable surface to prevent vibrations.

If the problem persists after attempting these solutions, please contact Bajaj customer care for assistance.

8. Specifications

Key technical specifications for the Bajaj ICX 160TS Induction Cooktop:

Brand	Bajaj
Model Number	740302

Installation Type	Counter-Top
Burner Type	Induction
Number of Heating Elements	1
Colour	Black
Control Console	Push Button
Wattage	2000 Watts (Note: Product title indicates 1600W, but specifications list 2000W)
Fuel Type	Electric
Material	Glass
Item Weight	1 kg 950 g
Item Dimensions (LxWxH)	35.7 x 30.6 x 10.7 Centimeters



Image: Bajaj ICX 160TS Induction Cooktop with key dimensions (Length, Width, Height) clearly indicated.

9. Warranty and Support

Your Bajaj ICX 160TS Induction Cooktop comes with a warranty to ensure your peace of mind.

- **Warranty Period:** 1 year from the date of purchase. Terms and conditions apply. Please refer to the warranty card included with your product for full details.
- **Included Components:** The product package contains 1 Induction Stove, 1 Instruction Manual, and 1 Warranty Card.
- **Customer Support:** For any warranty claims, installation services, or product-related queries, please contact Bajaj Consumer Care.

Contact Information:

- **Email:** consumercare@bajajelectricals.com
- **Phone:** 022 - 41280000
- **Manufacturer/Marketed By:** M/S. BAJAJ ELECTRICALS LIMITED, # 45/47 VEER NARIMAN ROAD, MUMBAI-400001, MAHARASHTRA.

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