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> [Noxton Induction Cooktop 4 Burners, 24 Inch Induction Stove Slide Touch Control, 9 Power Level, Fast Heating Boost Function, Timer, Safe Lock, Built-in Electric Cooktop, 8200W, 220~240v Hard Wire](#)

NOXTON NTN-IN604S1

Noxton 24 Inch Induction Cooktop User Manual

Model: NTN-IN604S1-TBCA | Brand: NOXTON

1. PRODUCT OVERVIEW

The Noxton 24 Inch Induction Cooktop is a high-performance electric cooktop designed for modern kitchens. It features four independent burners with slide touch controls, offering precise temperature management across 9 power levels, including a fast-heating boost function. This cooktop is built for efficiency, safety, and ease of use, making cooking an enjoyable experience.

- **Efficient Cooking:** Four burners with independent control, ranging from 1500W to 2000W, with a boost function up to 2600W for rapid heating.
- **Intuitive Controls:** Sensitive slide touch controls for easy and precise temperature adjustments.
- **Safety Features:** Includes Safe Lock, Heat Indicator (showing 'H' for hot surfaces), and Auto Shut-off for enhanced user safety.
- **Durable Design:** Made of scratch-resistant and high-temperature resistant Vitro Ceramic Glass, offering a sleek and stylish appearance.
- **Compatible Cookware:** Works with magnetic material cookware such as cast iron, enameled iron, and stainless steel with magnetic bottoms.

2. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the appliance. Keep this manual for future reference. Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information, consult a qualified installer, service agency, or the manufacturer.

- **Electrical Connection:** This high-power product requires a 220-240V hard-wire connection. It does not come with a plug. Installation must be performed by a qualified electrician to ensure safety and compliance with local electrical codes.
- **Child Safety Lock:** Always activate the child safety lock when the cooktop is not in use, especially in households with children, to prevent accidental activation.
- **Residual Heat Indicator:** The 'H' indicator signifies that the cooking zone is still hot after use. Avoid touching the surface until the indicator disappears.
- **Automatic Shut-off:** The cooktop is equipped with an automatic shut-off feature if it operates for an extended

period without interaction, or if overheating is detected.

- **Cookware Compatibility:** Only use magnetic cookware suitable for induction cooktops. Aluminum, glass, ceramic, and copper cookware cannot be used. Test with a magnet to confirm compatibility.
- **Cleaning:** Ensure the cooktop is cool before cleaning. Use the provided scraper for stubborn residues.

3. SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your Noxton Induction Cooktop. Due to the hard-wire connection requirement, professional installation by a certified electrician is strongly recommended.

3.1 Unpacking

Carefully remove the cooktop from its packaging. Inspect for any shipping damage. Retain packaging materials for potential future transport or service.

3.2 Electrical Requirements

The cooktop operates on 220-240V~, 50/60Hz, requiring a 32-40 Amps circuit. It must be hard-wired directly into a suitable electrical supply by a qualified electrician. Do not use an adapter or extension cord.

3.3 Cut-out Dimensions

Ensure your countertop cut-out meets the following dimensions for proper fit and ventilation:

Stovetop Size: 590mm (23.23in) x 520mm (20.5in) x 56mm (2.2in)

Cut-out Size: 570mm (22.4in) x 500mm (19.7inch)



Compatible
Induction Cookware

Compatible with Magnetic Induction Cookware

<input checked="" type="checkbox"/> Cast iron pan	<input checked="" type="checkbox"/> Stainless steel pot	<input checked="" type="checkbox"/> Enameled Cast Iron pot	<input checked="" type="checkbox"/> Iron wok
<input checked="" type="checkbox"/> Aluminum Cookware	<input checked="" type="checkbox"/> Ceramic Cookware	<input checked="" type="checkbox"/> Copper Cookware	<input checked="" type="checkbox"/> Glass Cookware

Figure 3.3.1: Built-in design and dimensions for installation. This diagram illustrates the precise measurements required for integrating the cooktop into your kitchen countertop, ensuring a seamless fit and proper ventilation. It also shows various wiring configurations.

3.4 Included Accessories

Your package includes:

- Noxton Induction Cooktop
- User Manual
- Cleaning Scraper
- Installation Kit

4. OPERATING INSTRUCTIONS

Familiarize yourself with the cooktop's controls for optimal cooking performance.

4.1 Control Panel Overview

Sensitive Slide Control

Just slide the control bar with finger, it is smoother and faster to adjust the temperature.

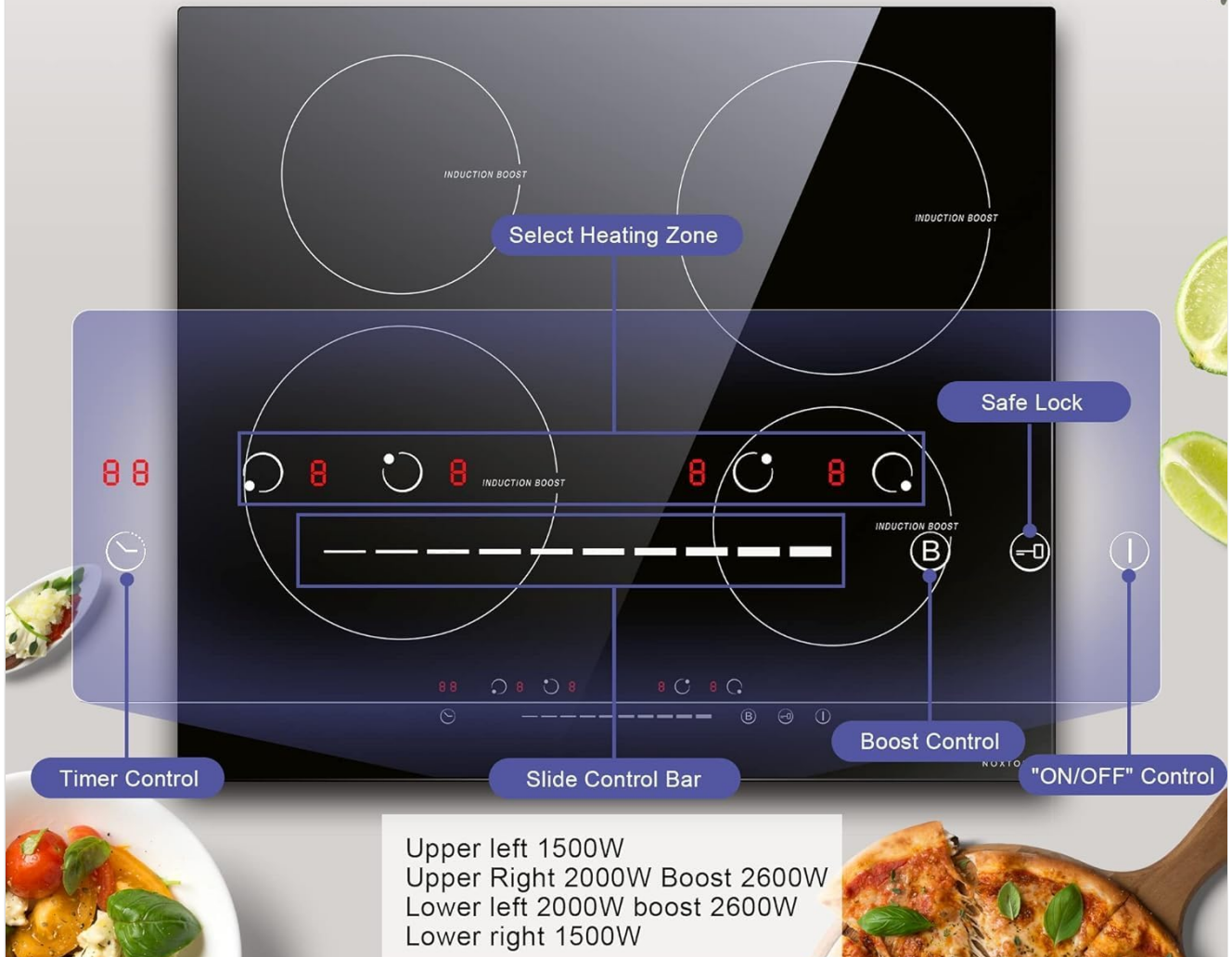


Figure 4.1.1: Sensitive Slide Touch Control. This image details the intuitive control panel, showing the slide bar for temperature adjustment, dedicated buttons for timer, boost function, and power on/off, along with the safety lock feature.

4.2 Powering On/Off and Child Lock

1. **To Power On:** Press the ON/OFF control button. The display will show 'Lo' indicating the child lock is active.
2. **To Unlock:** Press and hold the child lock button (often indicated by a key or lock icon) until 'Lo' disappears and the cooktop is ready for use.
3. **To Power Off:** Press the ON/OFF control button again.
4. **To Activate Child Lock:** When the cooktop is on, press and hold the child lock button. The display will show 'Lo'.

4.3 Adjusting Power Levels

The cooktop offers 9 power levels for precise heat control.

1. Select the desired heating zone by touching its corresponding control.
2. Use the slide touch control bar or the '+' and '-' buttons to adjust the power level from 1 to 9.

HEAT UP QUICKLY

9 power levels available to set the temperature of the induction hob between 300W-2000W and boost to 2600W, meeting all your needs for frying, steaming, roasting, and boiling.



Figure 4.3.1: Heat Up Quickly with 9 Power Levels. This visual guide demonstrates the versatility of the cooktop, illustrating how different power settings can be used for various cooking methods like frying, steaming, roasting, and boiling, along with the 1-99 minute timer function.

4.4 Boost Function

The Boost function provides maximum power to a selected cooking zone for a short period, ideal for rapidly boiling water or searing.

1. Select the desired heating zone.
2. Press the 'B' (Boost) button. The zone will operate at its maximum power (up to 2600W) for approximately 5 minutes, then automatically revert to a lower setting.



Figure 4.4.1: Boost Function in Action. This image visually compares cooking with and without the boost function, demonstrating how it significantly reduces boiling and searing times by providing greater power to the heating zone.

4.5 Timer Function

Set a cooking timer for individual zones or as a general reminder.

1. Select the desired heating zone.
2. Press the Timer button (clock icon).
3. Use the '+' and '-' buttons to set the desired cooking time from 0 to 99 minutes.
4. The cooktop will automatically shut off the selected zone once the timer expires.

4.6 Cookware Compatibility

Induction cooktops require specific types of cookware. Ensure your pots and pans are made of magnetic materials.



Figure 4.6.1: Compatible with Magnetic Induction Cookware. This image provides a clear guide on which types of cookware are suitable for the induction cooktop, emphasizing the need for magnetic bottoms and showing examples of both compatible and incompatible materials.

5. CARE AND MAINTENANCE

Regular cleaning and proper maintenance will ensure the longevity and optimal performance of your Noxton Induction Cooktop.

5.1 Daily Cleaning

- After each use, allow the cooktop to cool completely.
- Wipe the glass surface with a damp cloth and mild detergent.
- Dry thoroughly with a clean, soft cloth to prevent water spots.

5.2 Removing Stubborn Stains

For burnt-on food or stubborn stains, use the provided cleaning scraper.

- Ensure the cooktop is cool.
- Hold the scraper at a shallow angle against the glass surface and gently push to remove residue.

- Follow with a damp cloth and dry. Avoid abrasive cleaners or scouring pads that can scratch the glass.

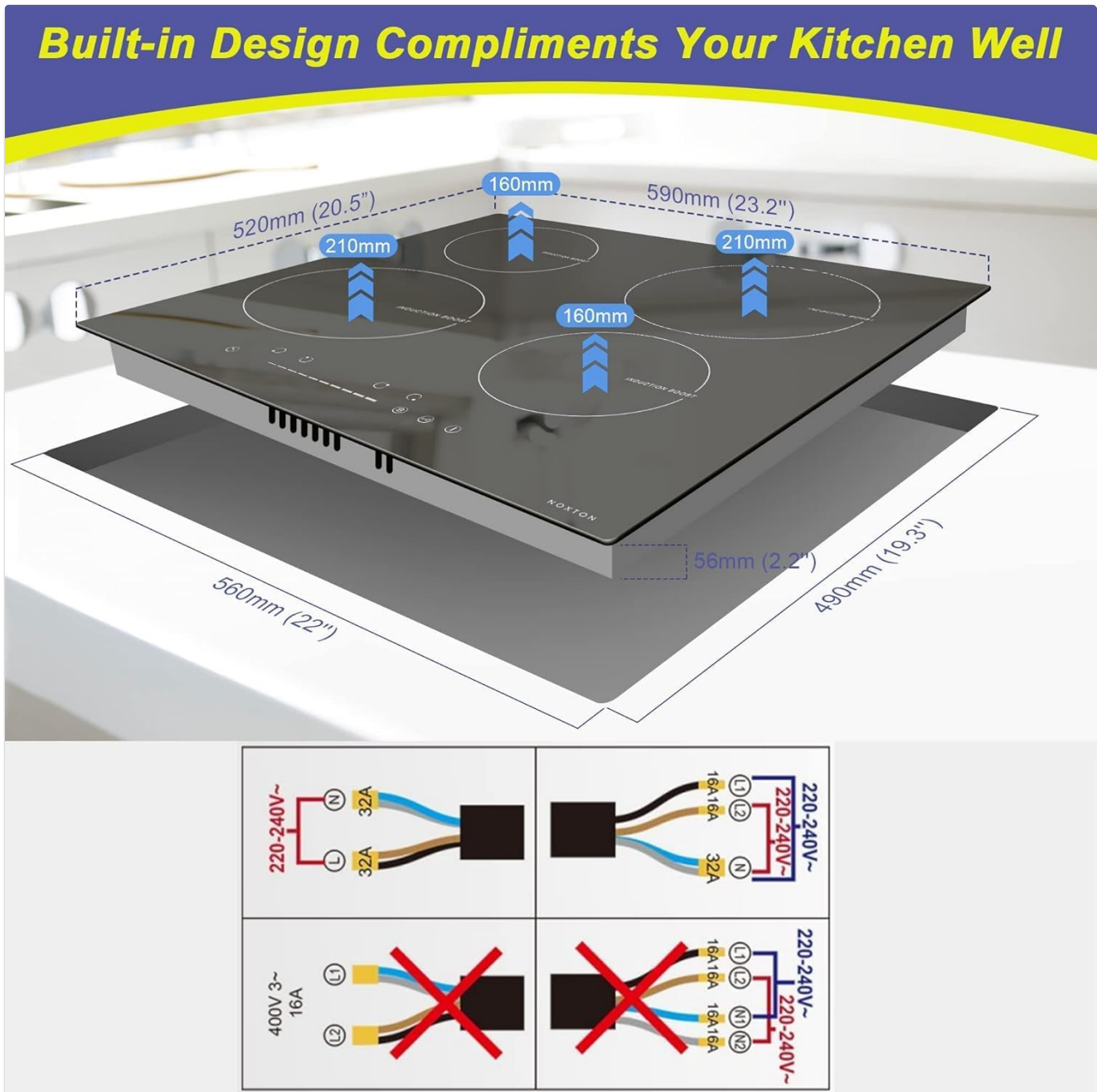


Figure 5.2.1: Easy to Clean with Scraper. This image demonstrates the simplicity of cleaning the cooktop's glass surface using a cloth and the included scraper, highlighting its low-maintenance design.

6. TROUBLESHOOTING

If you encounter issues with your Noxton Induction Cooktop, please refer to the following common troubleshooting tips. For problems not listed here, or if the issue persists, contact customer support.

Problem	Possible Cause	Solution
Cooktop does not turn on.	Child lock is active. No power supply.	Press and hold the child lock button to unlock. Check circuit breaker and electrical connection.
Heating zone not working.	Incompatible cookware. Cookware not centered.	Use magnetic cookware. Center the cookware on the zone.

Problem	Possible Cause	Solution
Cooktop makes noise during operation.	Normal fan operation. Cookware vibration.	A slight humming or buzzing sound from the cooling fan is normal. Some cookware may vibrate slightly.
Display shows 'H'.	Residual heat.	This is a safety indicator. The surface is hot. Allow to cool.
Cooktop automatically shuts off.	Overheating protection. Long period of inactivity.	Allow the cooktop to cool down. Ensure proper ventilation. Reactivate the cooktop if needed.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand Name	NOXTON
Model Info	NTN-IN604S1-TBCA
Item Model Number	NTN-IN604S1-TBCA
Installation Type	Drop-In
Burner Type	Induction
Heating Elements	4
Control Console	Touch (Slide Control)
Voltage	220-240 Volts
Wattage (Total)	8200 Watts (Max)
Total Power	6400W
Left Front Zone	2000W (Boost 2600W)
Left Rear Zone	2000W (Boost 2600W)
Right Front Zone	1500W
Right Rear Zone	1800W
Fuel Type	Electric
Material Type	Glass (Vitro Ceramic)
Item Weight	21.6 pounds
Product Dimensions	23.62 x 1.97 x 15.75 inches (590mm x 520mm x 56mm)
Cut-out Dimensions	22.4 x 19.7 inches (570mm x 500mm)

Feature	Specification
Special Features	Boost Mode, Timer, Child Safety Lock, Residual Heat Indicator

8. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official NOXTON website. Keep your purchase receipt as proof of purchase for any warranty claims.

If you require technical assistance, have questions about installation, or need to report an issue, please contact NOXTON customer support through their official channels. Contact information can typically be found on the product packaging or the brand's website.