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> [GTKZW](#) /

> GTKZW 12-inch Double Induction Cooktop User Manual

## GTKZW K1002

# GTKZW 12-inch Double Induction Cooktop

Model: K1002 | Brand: GTKZW

## INTRODUCTION

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This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your GTKZW 12-inch Double Induction Cooktop. Please read it thoroughly before first use and retain it for future reference.



Figure 1: The GTKZW 12-inch Double Induction Cooktop, showcasing its sleek black surface and two cooking zones, with a pot actively heating on one of the burners.

## SAFETY INFORMATION

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

- Ensure the cooktop is placed on a stable, heat-resistant surface.
- Do not touch hot surfaces immediately after use. The ceramic plate will retain residual heat.
- Use only compatible magnetic cookware. Non-magnetic cookware will not heat.
- Keep children away from the appliance during operation. Utilize the child safety lock feature.
- Do not immerse the cooktop in water or any other liquid.
- Unplug the cooktop from the power outlet when not in use and before cleaning.
- Do not operate the cooktop if it has a damaged cord or plug, or if it malfunctions or has been damaged in any manner.
- Ensure proper ventilation around the cooktop, especially for the cooling fan located at the bottom.

## PRODUCT FEATURES

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- **Dual Heating Zones:** Two independent cooking areas (1200W and 1100W) for simultaneous cooking.
- **9 Power Levels:** Adjustable power settings from low simmer to high fry (176°F / 80°C to 240°C).
- **Digital Sensor Touch Screen:** Black crystal material, scratch-resistant, wear-resistant, and easy to clean.

- **Child Safety Lock:** Prevents accidental operation.
- **Timer Function:** Set cooking time from 1 to 120 minutes.
- **Overheat Protection:** Automatic shutdown to prevent overheating.
- **Residual Heat Warning:** Indicator for hot surfaces after use.
- **Efficient Heat Dissipation:** Equipped with a high-quality cooling fan for extended lifespan.
- **Versatile Installation:** Can be used as a countertop unit or built-in.

# LED TOUCH SCREEN

Two High Power Burners



Figure 2: Detailed view of the LED touch screen control panel, highlighting the display screen, power/temperature/time controls, plus/minus buttons, and the ON/OFF switch, along with the child lock indicator.

# PORTABLE DUAL INDUCTION COOKTOP

- ☑ Child Safety Lock
- ☑ Hot Surface Indicator
- ☑ Fast Heat Dissipation
- ☑ Residual Heat Warning
- ☑ 2-hour Timer Setting



Figure 3: Overview of key safety and convenience features including Child Safety Lock, Hot Surface Indicator, Fast Heat Dissipation, Residual Heat Warning, and 2-hour Timer Setting.

## SETUP

The GTKZW Induction Cooktop offers flexible installation options:

### Countertop Use:

Simply place the cooktop on a flat, stable, and heat-resistant countertop. Ensure adequate clearance around the unit for ventilation, especially for the bottom cooling fan.

### Built-in Installation:

For built-in applications, ensure the cutout dimensions in your countertop match the specifications provided. The cooktop is designed to fit seamlessly into standard kitchen counter spaces. Professional installation is recommended for built-in setups to ensure proper electrical connection and ventilation.

- **Product Dimensions:** 20"D x 11.33"W x 3.14"H
- **Cutout Dimensions (Approximate):** 19.49"D x 10.63"W

# Place on the Table or Embedded



## Built-in Design

Suitable for RV and indoor  
Use, Countertop



## Countertop

Portable, Convenient and Easy to Use

Figure 4: Illustration showing the cooktop's versatility for both countertop placement and built-in installation, suitable for RV and indoor use.

# BUILT-IN & FREE STANDING



Figure 5: Technical drawing indicating the dimensions of the cooktop (20.08" x 11.34" x 3.35") and the recommended cutout size (19.49" x 10.63") for built-in applications.

## OPERATING INSTRUCTIONS

1. **Power On:** Plug the cooktop into a standard 110V-120V AC outlet. Press the **ON/OFF** button to activate the unit.
2. **Select Cooking Zone:** Touch the desired cooking zone's control area. The display for that zone will illuminate.
3. **Adjust Power/Temperature:** Use the "+" or "-" buttons to select a power level from P1 to P9, or a temperature from 176°F (80°C) to 464°F (240°C).
4. **Timer Setting:** Press the **Timer** button. Use "+" or "-" to set the desired cooking time, from 1 to 120 minutes. The cooktop will automatically turn off when the timer expires.
5. **Child Lock:** To activate the child lock, press and hold the **Child Lock** button for a few seconds until the lock indicator appears. This will disable all controls. To deactivate, press and hold the **Child Lock** button again.
6. **Power Off:** Press the **ON/OFF** button for the specific zone or the main ON/OFF button to turn off the entire cooktop.

## Compatible Cookware:

This induction cooktop requires magnetic cookware. Ensure your pots and pans have an iron content of more than 30%. Compatible materials include:

- Cast Iron Cookware
- Iron Cookware
- Steel Cookware
- Enameled Iron Cookware
- Stainless Steel Cookware (if magnetic)

Cookware should have a bottom diameter between 6 and 11 inches for optimal performance. The cooktop will automatically turn off if no compatible cookware is detected within 30 seconds.



Figure 6: Visual guide to compatible cookware (cast iron, stainless steel, enameled cast iron) and incompatible types (aluminum, ceramic, copper, glass, concave base).

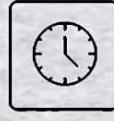
# Works with magnetic cookwares within 6-11 inch



High Power  
9 Levels Control



Temperature Control  
(170°F-500°F)



Timer  
(1 min-120 mins)



Over-heating  
Protection



Figure 7: The cooktop in use, demonstrating its compatibility with various magnetic cookware sizes (6-11 inches) and highlighting features like 9 power levels, temperature control, timer, and overheating protection.

## MAINTENANCE AND CLEANING

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

- Always unplug the cooktop and allow it to cool completely before cleaning.
- The black crystal surface is scratch-resistant and easy to clean. Wipe the surface with a damp cloth and mild detergent.
- For stubborn stains, use a non-abrasive cleaner specifically designed for ceramic or glass cooktops.
- Do not use abrasive pads, harsh chemicals, or iron scraping tools, as these can damage the surface.
- Ensure the cooling fan vents are clear of obstructions to maintain efficient heat dissipation.

# Easy to Clean



Figure 8: A hand wiping the cooktop surface with a cloth, demonstrating the ease of cleaning. The image also shows a warning against using iron scraping tools and highlights the bottom cooling fan.

## TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Cooktop does not turn on.	Not plugged in; power outage; main power switch off.	Check power cord connection; verify power supply; ensure ON/OFF button is pressed.
Cooktop beeps and displays an error code (e.g., "E3").	Incompatible cookware; no cookware detected; overheating.	Use magnetic cookware; place cookware on the zone; allow unit to cool down.

Problem	Possible Cause	Solution
Food is not heating.	Cookware is not magnetic; cookware is too small/large; power level too low.	Verify cookware compatibility; use cookware within 6-11 inch diameter; increase power level.
Child lock is active.	Controls are unresponsive.	Press and hold the Child Lock button to deactivate.

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

## SPECIFICATIONS

Attribute	Detail
Brand	GTKZW
Model Number	K1002
Product Dimensions	20"D x 11.33"W x 3.14"H
Item Weight	13.62 pounds
Material	Ceramic Glass, Tempered Glass
Heating Elements	2
Wattage	2300 watts (Total)
Voltage	110-120 Volts
Power Levels	9
Temperature Range	176°F - 464°F (80°C - 240°C)
Timer	1 - 120 minutes
UPC	766891056457

## WARRANTY AND SUPPORT

GTKZW is committed to providing high-quality products. For any shopping questions or support needs, please feel free to contact our customer service team. We aim to resolve inquiries within 24 hours.

Please refer to your purchase documentation for specific warranty terms and conditions.