

Teka TR951

Teka TR951 90 cm Glass-Ceramic Hob User Manual

Model: TR951 | Brand: Teka

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Teka TR951 Glass-Ceramic Hob. Please read these instructions carefully before installation, operation, and maintenance. Keep this manual for future reference.

2. SAFETY INSTRUCTIONS

Always prioritize safety when operating electrical appliances. Failure to follow these instructions may result in electric shock, fire, or injury.

- Ensure the appliance is installed by a qualified technician in accordance with local regulations.
- Do not touch hot surfaces. Use oven mitts or pot holders.
- Never leave the hob unattended during operation.
- Keep children away from the appliance during use and cooling. The hob features a child lock function for safety.
- Do not use abrasive cleaners or sharp objects on the glass-ceramic surface.
- Ensure proper ventilation in the kitchen area.
- Disconnect the appliance from the power supply before cleaning or maintenance.

3. PRODUCT OVERVIEW

The Teka TR951 is a built-in glass-ceramic hob with five cooking zones, designed for efficient and versatile cooking.



Figure 3.1: Top view of the Teka TR951 Glass-Ceramic Hob, showing the five circular heating elements and touch controls at the front.

Key features include:

- Five high-efficiency ceramic cooking zones.
- Intuitive touch controls.
- Residual heat indicator for safety.
- Integrated On/Off switch.
- Child lock function.
- Timer function.

TEKA

GLASKERAMIK- KOCHFELD

5 Kochzonen
Facettenschliff
Kindersicherung



Figure 3.2: The hob highlighting its glass-ceramic surface, five cooking zones, faceted edge design, and child safety feature.

The hob features various zone sizes to accommodate different cookware:

PRAKTISCHE GRÖSSEN ZUR EFFIZIENTEN ENERGIE NUTZUNG

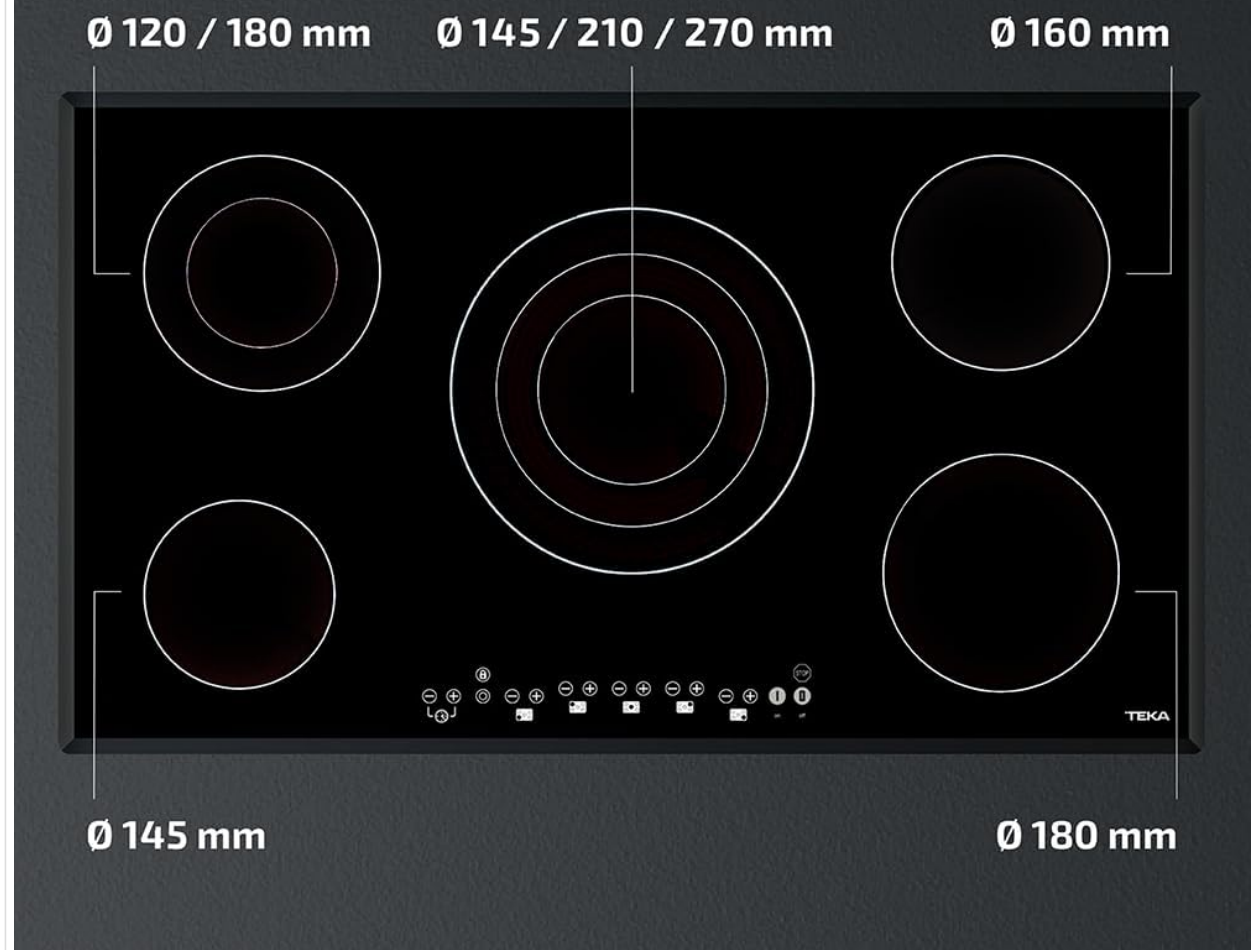


Figure 3.3: Diagram illustrating the practical sizes of the cooking zones for efficient energy use. Diameters include 120/180 mm, 145/210/270 mm (triple zone), 160 mm, 145 mm, and 180 mm.

- **Simmer Zone:** 12 cm diameter, 1700 W
- **Regular Zone:** 18 cm diameter, 1800 W
- **Large Zone:** 21 cm diameter, 2100 W
- **Extra Large High-Speed Zone:** 27 cm diameter, 2700 W

4. SETUP AND INSTALLATION

The Teka TR951 is designed for built-in installation. Ensure the cutout dimensions in your countertop match the product specifications for a secure fit.

TECHNISCHE DATEN

Maximale Nennleistung
(Elektrokochfeld): 8900 W

Leistung: 220-240 V

Frequenz: 50/60 Hz

PRODUKTMASSE

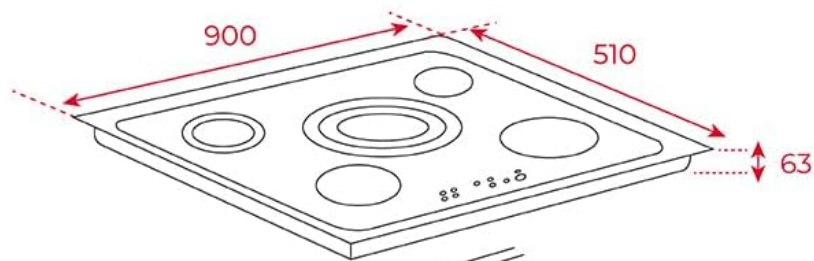
Höhe: 51 mm

Breite: 900 mm

Tiefe: 510 mm

Gewicht: 12,06 kg

Kabelanschluss-
länge: 110 cm



EINBAUMAßE

Höhe: 860 mm

Breite: 490 mm

Tiefe: 51 mm

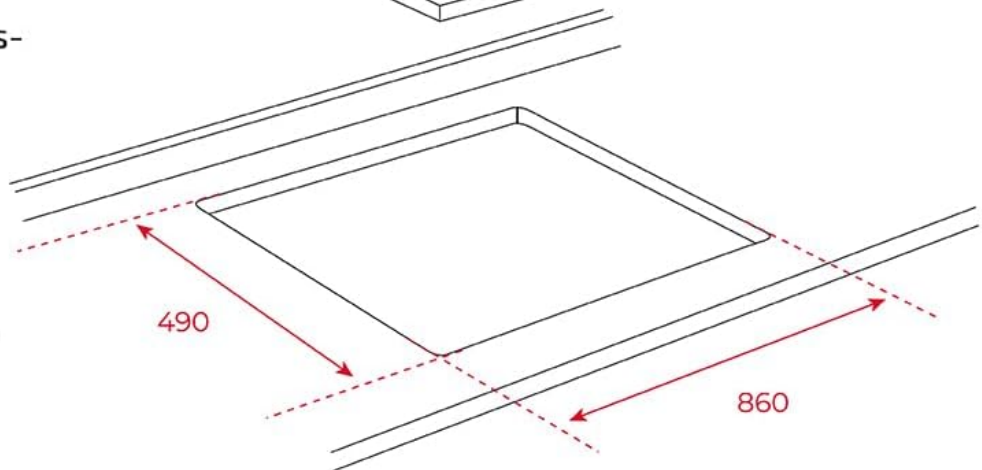


Figure 4.1: Technical drawing showing product dimensions (900 mm width, 510 mm depth, 63 mm height) and installation cutout dimensions (860 mm width, 490 mm depth, 51 mm height).

4.1 Electrical Connection

The appliance requires a 230 V AC, 50-60 Hz power supply with a maximum power of 8900 W. The power cord length is 1.1 m. Electrical connection must be performed by a qualified electrician.

4.2 Placement

Ensure adequate clearance around the hob for ventilation and heat dissipation. The hob comes with pads for proper adhesion to the countertop and metal clips for securing it to the cabinet.

5. OPERATING INSTRUCTIONS

The hob features electronic touch controls with an LED display for easy operation.

ELEKTRONISCHE STEUERUNG MIT LED-ANZEIGE

Timer

Bei diesem Modell kann jede Platte simultan für Zeiträume von 1 bis 90 Minuten programmiert werden.

Auswahl Doppel-/ Dreifachbrenner

Drücken Sie die  Taste für mehrere Brenner und dann die  oder die  Taste für die gewählte Platte. Auf dem Display der Kochplatte wird der zweite Ring angezeigt.



Kindersicherung

Die Sicherung sperrt alle Funktionen außer dem Ein-/Ausschalter, damit Kinder nicht mit der Herdsteuerung spielen und versehentlich andere Tasten aktivieren.

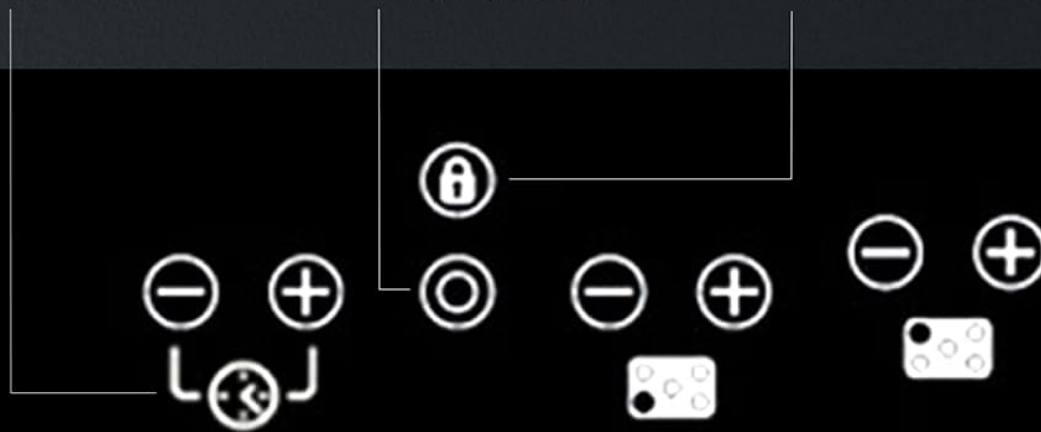


Figure 5.1: Overview of the electronic controls, including the timer, double/triple burner selection, and child lock function.

5.1 Basic Operation

- **Power On/Off:** Press the On/Off button to activate or deactivate the hob.
- **Selecting a Cooking Zone:** Touch the desired cooking zone control.
- **Adjusting Power Level:** Use the '+' or '-' buttons to increase or decrease the heat level. Holding the button will adjust the power level in 0.5-second intervals.
- **Quick Start at Maximum Power:** Once a cooking zone is selected, press the '+' button once to immediately set it to maximum power.
- **Quick Shutdown:** Press the '-' and '=' buttons simultaneously to quickly turn off a cooking zone.

Intuitive Bedienung

Drücken Sie entweder $\ominus$ oder $\oplus$, um die gewünschte Leistungsstufe auszuwählen.

Durch Gedrückthalten wird in 0,5-Sekunden-Intervallen erhöht oder verringert.

Schnelles Einschalten bei maximaler Leistung:

Drücken Sie einmal $\ominus$, wenn Sie die Kochplatte ausgewählt haben.

Schnelles Abschalten:

Wenn Sie $\ominus$ und $\oplus$ gleichzeitig drücken, schaltet sich die Kochplatte ab.

Abschalten

Auch bei aktivierter Sperrfunktion kann die Steuerung jederzeit durch Drücken der Taste I ausgeschaltet werden. Die Anzeigen erlöschen mit Ausnahme der Restwärmeanzeige „H“.

STOP-Funktion

Wenn ein Kochfeld auf eine Kochstufe eingestellt ist, drücken Sie STOP um die Funktion zu unterbrechen. Auf dem Display wird anstelle der gewählten Kochstufen „S-T-O-P“ angezeigt.



Figure 5.2: Detailed instructions for intuitive operation, including power level adjustment, quick start, quick shutdown, and the STOP function.

5.2 Special Functions

- **Double/Triple Burner Selection:** For multi-ring cooking zones, press the dedicated button to activate additional rings. The second ring will be indicated on the display.
- **Timer:** The timer can be programmed for each cooking zone simultaneously, from 1 to 90 minutes.
- **Child Lock:** This function locks all controls except the On/Off switch, preventing accidental activation by children.
- **STOP Function:** If a cooking zone is set to a heat level, press the STOP button to interrupt the function. The display will show "S-T-O-P" on the selected cooking zone.
- **Residual Heat Indicator:** After use, an 'H' will appear on the display if the cooking zone is still hot, indicating residual heat.

6. MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and optimal performance of your hob.

- Always allow the hob to cool down completely before cleaning.

- For light spills, wipe the glass-ceramic surface with a damp cloth and mild detergent.
- For stubborn stains or burnt-on food, use a specialized glass-ceramic hob cleaner and a scraper designed for hob surfaces.
- Avoid using abrasive sponges, scouring pads, or harsh chemical cleaners, as these can scratch or damage the surface.
- Clean the control panel gently with a soft, damp cloth.

7. TROUBLESHOOTING

If you encounter issues with your Teka TR951 hob, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Hob does not turn on.	No power supply; Child lock activated.	Check power connection and circuit breaker; Deactivate child lock.
Cooking zone not heating.	Incorrect power level selected; Zone not activated.	Increase power level; Ensure zone is selected and active.
Display shows 'H'.	Residual heat.	This is normal. The zone is still hot. Wait for it to cool down.
Controls are unresponsive.	Child lock activated; Spillage on control panel.	Deactivate child lock; Clean the control panel thoroughly.

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

8. TECHNICAL SPECIFICATIONS

Detailed specifications for the Teka TR951 Glass-Ceramic Hob:

Feature	Specification
Brand	Teka
Model Number	TR951 (10210002)
Product Type	Built-in Glass-Ceramic Hob
Color	Black
Number of Cooking Zones	5
Control Type	Touch Control
Total Power	8900 W
Voltage	230 V AC
Frequency	50 - 60 Hz
Product Dimensions (L x W x H)	90 x 51 x 6.3 cm

Feature	Specification
Weight	12.06 kg
Cord Length	1.1 m
Material	Glass-Ceramic
Special Features	Residual Heat Indicator, Integrated On/Off Switch, Timer, Child Lock

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Teka website. Keep your proof of purchase for any warranty claims.