

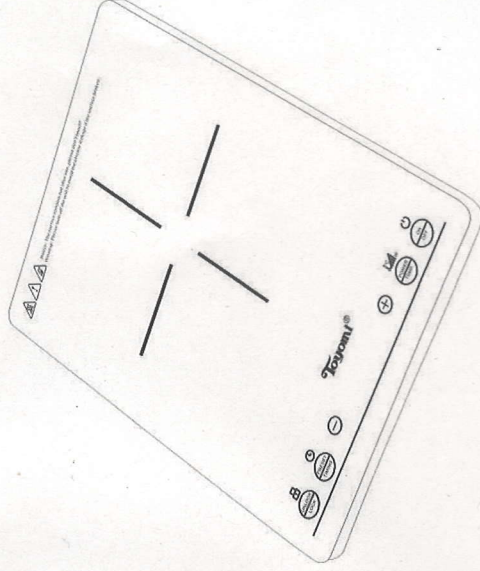


INDUCTION HEATER

MODEL: IH 10V10
220-240V~50/60Hz
POWER: 2200W

INSTRUCTION MANUAL

Please read carefully and keep the instruction well

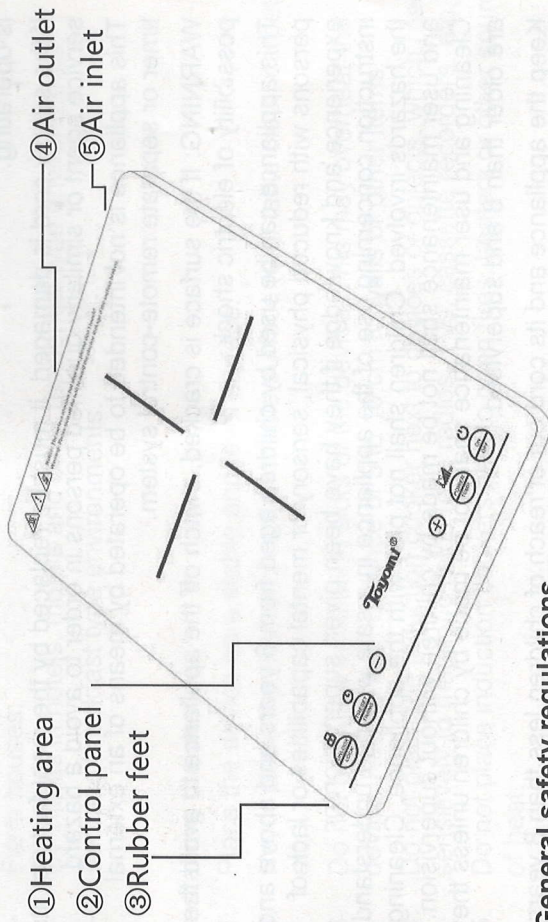


SERVICE & IMPORTANT NOTICE

- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarity qualified person in order to avoid a hazard.
- **WARNING:** This appliance is not intended for use by persons (including children) with reduce physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

IMPORTED BY NATIONAL ELECTRICAL TRADERS

Name of parts:



① Heating area

② Control panel

③ Rubber feet

④ Air outlet

⑤ Air inlet

General safety regulations

The IH you have purchased is the latest technology and have met safety regulations, however there might still be potential risks. Only operate the induction cooker in appropriate conditions and observe these operating instructions!

Only use the device for its intended purpose.

Attention:

In order to prevent possible injuries or electric shock, please observe the following:

1. Never touch the device and the power plug with wet hands.
2. Do not connect the device to the same outlet with other devices. Connect the device to a suitable outlet.
3. Never move the device by pulling on the power cable.
4. Do not move the induction cooker during cooking or with hot cookware on top of it.
5. Do not place any empty containers on the device.
6. Do not operate the device on top of any other electric appliances such as ceramic hob or electronic oven etc.
7. Metallic objects such as knives, forks, spoons and lids should not be placed on the cooker since they can get hot.

8. The temperature of accessible surfaces may be high when the appliance is operating.
9. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
10. This appliance is not intended to be operated by means of an external timer or separate remote-control system.
11. **WARNING:** If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.
12. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. Cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised.
13. Keep the appliance and its cord out of reach of children less than 8 years.
14. Suitable pot diameter: 16-21cm.
15. Do not operate the device on any metallic surface which is too thin and easy to become deformed.
16. Check the mains connection cable for damage from time to time. Never operate the device when the cable is damaged. If the mains connection cable shows defects, let a qualified electrician exchange it.
17. Never use the device when it does not function properly, shows damage or in case it was dropped.
18. Do not leave the device unsupervised during operation. Keep children and other incompetent.
19. Do not submerge the device in water or other liquids and do not wash it in the dishwasher.
20. Only qualified experts may perform repair and maintenance work on the device using original replacement and accessory parts. Never attempt to repair the device yourself!



Caution, hot surface

21. The temperature of accessible surfaces may be high when the appliance is operating.
22. This appliance is intended to be used in household and similar applications such as:

- Staff kitchen areas in shops, offices and other working environments;
- Farm houses;
- By clients in hotels, motels and other residential type environments;
- Bed and breakfast type environments.

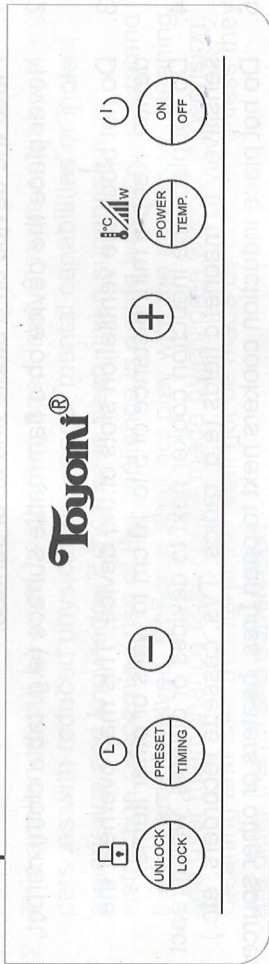
Installing the device

1. Place the device on a stable and level surface.
2. Never place the device on a flammable surface (e.g. table cloth, carpet, etc.).
3. Do not block the ventilation slots of the device. This may overheat the device. Keep a min. distance of 5 to 10 cm to walls or other items.
4. Do not place the induction cooker next to devices or objects, which react sensitively to magnetic fields (e.g. radios, TVs, cassette recorders, etc.).
5. Do not place induction cookers next to open fires, heaters or other sources of heat.
6. Make sure that the mains connection cable is not damaged or squashed beneath the device.
7. Make sure that the mains connection cable does not come into contact with sharp edges and/or hot surfaces.
8. Commissioning the device.
9. Prior to connecting the device, check whether the voltage indicated on the type plate corresponds to the voltage supply in your home. A wrong connection may lead to grave damage on the device and injury to persons.
10. The cooker's surface consists of temperature-resistant ceramics. In case of damage, even if this concern only a small tear, disconnect the device from the power supply immediately and contact the customer service.
11. We recommend not placing any metal kitchen utensils, cookware or pan lids, knives or other metal objects on the cooker. These may heat up when the device is turned on.
12. Do not place any magnetically objects like credit cards, cassettes etc. on the glass surface while the device is in operation.
13. On order to avoid overheating, do not place any alu. foil or metal plates on the device.
14. Do not insert any objects like wires or tools into the ventilation slots. Attention: This may cause electric shocks.
15. Do not touch the hot surface of the ceramic field. Please note: The induction cooker does not heat up itself during cooking, but the temperature of the cookware heats up the cooker!

16. Do not heat up any unopened tins on the induction cooker. A heated tin could explode; therefore remove the lid of tins under all circumstances beforehand.

17. Scientific tests have proven that induction cooker do not pose a risk. However, persons with a pacemaker should keep a minimum distance of 60 cm to the device while it is in operation.

Control panel



Control Panel Layout

1. :
 - 1.1 To activate or deactivate the IH by holding for 2 seconds, the digital screen will show "LOC"=lock, or "UNLO"=unlock.
 - 1.2 When cooking, you can lock the control panel by holding for 2 seconds. It prevents an accidental change of the heat setting.
2. : To activate the PRESET/TIMMER setting.
3. "+" / "-": To increase or decrease or setting.
4. : To activate "POWER/ TEMP." setting.
5. : To switch the IH on or off.

Daily Use

1. After inserting the plug into main supply, the digital screen flash "88:88" and all function indicator is Flashing for 2 second, the child lock will be activated, the digital screen will show "LOC"=lock. Hold the key for 2 seconds to unlock, the digital screen will show "UNLO"=unlock, and then enter the unlocking state.
2. If there is no other operation in 1 minute or hold the key for 1 second, it will return to the locking state.

3. Press the button in the unlocking state, the digital screen will display "ON" and enter the standby state. If there is no other operation in 1 minute or long press the key for 2 second, it will return to the locking state.

Note: The IH has PRESET function for selection. Press button before selecting to set the preset time. Default preset time is 8 hr (8 hours), press "+" or "-" to 1 hr increase or decrease, the digital screen will display 1Hr \leftrightarrow 2Hr \leftrightarrow 3Hr \leftrightarrow \leftrightarrow 24Hr. Within 5 seconds after setting preset time, press to set the power or temperature. After setting , it will automatically enter the preset state after 5 seconds. Preset time includes working time. If the preset time is less than working time, the IH enters work immediately. In the PRESET state, press again and then press "+" or "-" to change the heating time.

4. Press button to switch power selection \rightarrow temperature selection \rightarrow power selection.....

4.1. Power selection function (suitable for cooking soup or boiling water, etc.). Digital screen display default power "2200" (2200W), press "+" or "-" to set the power, Scope for "100(100W) \leftrightarrow 500(500W) \leftrightarrow 800(800W) \leftrightarrow 1000(1000W) \leftrightarrow 1300(1300W) \leftrightarrow 1600(1600W) \leftrightarrow 1900(1900W) \leftrightarrow 2200(2200W)". If the timing is not selected within 5 seconds after setting, it will automatically enter the default 2 hours operation, and the digital screen will display the power.

4.2. Temperature selection function (suitable for frying or deep frying, etc.). Digital screen display default temperature "270C" (270°C), press "+" or "-" to set the temperature, Scope for "60C(60°C) \leftrightarrow 100C(100°C) \leftrightarrow 130C(130°C) \leftrightarrow 160C(160°C) \leftrightarrow 180C(180°C) \leftrightarrow 210C(210°C) \leftrightarrow 240C(240°C) \leftrightarrow 270C(270°C)", If the timing is not selected within 5 seconds after setting, it will automatically enter the default 2 hours operation, and the digital screen will display the temperature.

5. Heating timing function. After setting , press to change default timing-00:20 (20 minutes), click "+" or "-" to increase or decrease in 1 minute, long press "+" or "-" to increase or decrease in 10 minutes, the longest timing time is 02:00(2 hours). 5 seconds after setting, it will automatically enter into the working state, digital screen display heat time countdown. (IH has a heating time limit. If no operation is carried out during the heating process, it will automatically finish the heating after 2 hours.)

6. Press button in the working or preset state, IH will enter the unlocking

state, the digital screen will display "UNLO", then press "ON/OFF" key again to enter the standby state, the digital screen will display "ON".

Note: IH has lock screen function. In order to prevent children from touching the wrong operation, long press the "ANALOCK/LOCK" button for 2 second in the working state or preset state. At this time, the "ANALOCK/LOCK" light flashes and all other keys cannot be operated, and the corresponding light goes off. Hold "ANALOCK/LOCK" button for 2 second in the locked state to cancel the lock screen state.

7. At the end of the work, the buzzing 5-tone digital screen displays "hot". When the fan stops cooling, it will automatically enter the locking state.

The function switches the IH off automatically if:

- No suitable cooking ware on cooking zones.
- You do not set the "POWER/TIME" setting after switching on the IH within 1 minute.
- You do not switch a cooking zone off or you do not modify the heat setting after 2 hours, or if the overheating occurs (e.g. when a pan boils dry).

日常操作:

1. 本机通电蜂鸣1声所有指示灯及数码管“88:88”闪亮1秒后,只有“ANALOCK/LOCK”灯闪烁,数码管显示“LOC”,进入锁机状态。

2. 在锁机状态下长按“ANALOCK/LOCK”键2秒数码管显示“UNLO”,进入解锁状态。如1分钟没其他操作或长按“ANALOCK/LOCK”键2秒返回锁机状态。

3. 在解锁状态按“ON/OFF”键,数码管显示“ON”,进入待机状态。如1分钟没其他操作或长按“ANALOCK/LOCK”键2秒返回锁机状态。

注意: 本机有预约功能供选用,在选择“POWER/TIME”前按“PRESET/TIME”键可设定预约时间。默认预约时间8Hr(8小时),按“+”或“-”键以1Hr增加或减少,预约时间为1Hr \leftrightarrow 2Hr \leftrightarrow 3Hr \leftrightarrow

\leftrightarrow 24Hr。设定预约时间后5秒内按“POWER/TEMP”键设定功率或温度,设定5秒后自动进入预约状态。预约时间包括工作时间,如果预约时间小于工作时间,本机立即进入工作。在预约状态下,按“PRESET/TIME”键后,再按“+”或“-”键可更改定时加热时间。

4. 按“POWER/TEMP”键可切换功率选择 \rightarrow 温度选择 \rightarrow 功率选择.....

4.1. 功率选择功能(适合煮汤或煮水等)。数码管显示默认功率“2200”(2200W),按“+”或“-”键可设置功率,范围为“100(100W) \leftrightarrow 500(500W) \leftrightarrow 800(800W) \leftrightarrow 1000(1000W) \leftrightarrow 1300(1300W) \leftrightarrow 1600(1600W) \leftrightarrow 1900(1900W) \leftrightarrow 2200(2200W)”。设置后5秒内如果不选择定时时间,自动进入默认2小时定时功率工作,数码管显示功率。

4.2. 温度选择功能(适合炒或油炸等)。数码管显示默认温度“270C”(270°C),按“+”或“-”键可设置温度,范围为“60C(60°C) \leftrightarrow 100C(100°C) \leftrightarrow 130C(130°C) \leftrightarrow 160C(160°C)

\leftrightarrow 180C(180°C) \leftrightarrow 210C(210°C) \leftrightarrow 240C(240°C) \leftrightarrow 270C(270°C)”,设置后5秒内如果不选择定时时间,自动进入2小时定时工作,数码管显示温度。

5. 加热定时功能。在设定“PRESET/TIME”后,按“ON/OFF”可设置定时时间。默认定时时间00:20(20分钟),点按“+”或“-”键以1分钟增加或减少,长按“+”或“-”键以10分钟增加或减少,最长加热定时时间为02:00(2小时)。设定后5秒钟自动进入工作状态,数码管显示加热工作倒计时。(本机有工作时限,如果在加热工作过程中不进行任何切换,将于2小时后自动结束加热工作。)

6. 在工作或预约状态按“ON/OFF”键,本机进入解锁状态,数码管显示“UNLO”,再按“ON/OFF”键进入待机状态,数码管显示“ON”。

注意: 本机有锁屏功能,为了防止误触碰操作,在工作状态下或预约状态下,长按“ANALOCK/LOCK”键2秒,此时“ANALOCK/LOCK”灯闪烁,其他所有按键不能操作,且对应灯熄灭,进入锁屏状态,数码管正常显示。在锁屏状态下长按“ANALOCK/LOCK”键2秒,取消锁屏状态。

7. 工作结束,蜂鸣5声数码管显示“hot”,当风扇停止散热工作后,自动进入锁机状态。

Problem possible Cause and solution 故障现象及处理 方法

Problem 现象	Possible Cause and solution 检查要点及处理
The appliance does not operate 机器不工作	Is the Plug is correctly connected? 插头是否插好? Is there a power shortage? 是否停电?
After BI BI... warning for 60 seconds, the IH stop automatically 连续发出 BI BI... 警告, 60 秒后关机	Is the cookware on cooking zone suitable? 使用的锅具是否合适? Is the cookware on the cooking zone? 锅是否摆放在烹饪区域内? Is the diameter of cookware more than 12cm? 锅底直径是否大于 12cm?
Error indication: E0 出现故障码: E0	Is the main power supply lower than AC 85V? 电源电压低于 AC 85V?
Error indication: E1 出现故障码: E1	Is the main power supply over AC 285V? 电源电压过高 AC 285V? Is the surrounding temperature too high? 四周环境的温度是否过高?
Error indication: E3 出现故障码: E3	Is the air inlet and outlet being blocked? Is the fan working? 吸气口、排气口是否堵塞? 风扇是否转动? Is the cookware empty (dry-boiling) or cooking temperature is too high? Turn off IH and restart after 10 minutes. 干烧导致过热保护装置启动? 关机后 10 分钟重启。
Error indication: E5 出现故障码: E5	Sensor on coil is disconnected or short circuit? Please contact service center. 线圈盘温度传感器开路或者短路? 请联系售后维修点。
Error indication: E6 出现故障码: E6	Sensor on IGBT is disconnected or short circuit? Please contact service center. IGBT 温度传感器开路或者短路? 请联系售后维修点。
The temperature cannot be controlled in use 使用中温度无法控制	Is the bottom of the pot bumpy, or is it hollow in the center? Is the heating function indicator on? Change a new pot for a trial or restart. 所使用的锅底是否凹凸不平, 或者中心部位凹陷? 加热功能指示灯是否点亮? 换锅或重新启动。
Temperature sensor failure: E9 锅具温度传感器失效: E9	if the bottom of the pot is uneven, or the bottom of the pot leaves the center of the heating area for a long time, it must be cut off and then connected to the power supply before pressing the "ON/OFF" button. 如果锅底不平, 或者锅底长时间离开加热区域中心, 此时须先切断再接通电源才能按“开/关”键开机。

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