

# DEVANTI®

## Operating instructions

### INDUCTION COOKTOP

Thank you for purchasing our double induction hob.

This manual is intended to ensure a smooth and pleasant use. Please read the instructions carefully before use.

#### 1 TECHNICAL DATA

<b>Model No.</b>	<b>CT-IN-D-YL-DC05</b>
Pot/pan diameter	Min. 12cm Max. 26cm
Voltage	220-240V
Frequency	50/60 Hz
Maximum power	3500W (2000W left plate, 1500W right plate)
Dimensions	Approx. 60.5 x 36.5 x 6.5cm (WxDxH)
Heating technology	Induction
Temperature range	60-240°C



• The induction hob allows you to heat your food. This is done by heating the ferromagnetic pot or the ferromagnetic pan by inductively generated eddy currents. When cooking, only the cookware (pot, pan) is heated, but not the induction plate itself. However, the induction cookware can give off heat and thus still heat the plate. It will not reach temperatures that could cause food residues to burn in, making cleaning much easier.

## 2 SAFETY INSTRUCTIONS

- Please note that suitable induction cookware is needed for the use of an induction plate. You need cookware made of magnetic stainless steel, preferably with a thin bottom, to achieve the greatest possible energy saving efficiency. Suitable induction cookware is marked with a symbol.
- Do not attempt to repair the induction hob on your own if it is defective. Have repairs performed only by qualified personnel.
- The appliance must not be switched on if it is damaged.
- When the appliance is not in use, disconnect it from the mains. Wait a while after switching off the induction hob before touching it, as it has to cool down due to the absorbed radiant heat of the cookware.
- Place the induction hob on a flat and heat-resistant surface. Make sure to keep at least 20cm distance from walls.
- Never immerse the appliance under water.
- Adjust the induction pots and pans to the size of the hobs. Make sure that the cookware is placed as centrally as possible on the marked areas.
- NEVER leave the induction hob unattended.
- Keep children and physically and mentally handicapped persons away from the induction hob.
- The induction hob complies with safety and electromagnetic compatibility guidelines. However, persons wearing a pacemaker, implanted defibrillator or hearing aid should consult a physician beforehand and ask if complications can occur with the induction hob.
- Do not use external accessories that are not recommended by the manufacturer.
- Do not use sharp or pointed objects that could damage the sensitive surface of the cooking plates.
- In the event of misuse or incorrect operation, no liability can be assumed for possible damages.
- The induction hob will turn off after 2 hours if no button is pressed. This does not apply if an automatic cooking time has been set.



## 3 DESCRIPTION

- 1 - Heating Zone
- 2 - On/Off Button
- 3 - Max/Min
- 4 - Decrease Button
- 5 - Increase Button

- 6 - Function Button
- 7 - Power/Temp/Timer LED
- 8 - LED Display
- 9 - Child Lock Symbol



#### 4 PREPARATION

Before using the cooking plates for the first time, wipe them with a damp cloth and then dry them. Insert the mains plug into a wall outlet.

#### 5 USE

##### Switching on:

Insert the mains plug into a suitable outlet. The hob emits a loud sound and the word "OFF" appears on the display.

Now press and hold the (I) for about 2 seconds. Now the display should go out and the On/Off LED will now light up steadily.

By pressing the function button ⚙️ of the respective cooking plate, you can choose whether to set the cooking level according to power or cooking temperature.




##### Control:

By pressing the function button of the respective hotplate, you can select whether you switch on the left or right hotplate.

##### Switch off:

Press and hold the function button on the left or right hotplate for about 2 seconds to switch off the individual hotplate.

### Cooking according to power:

- To set the cooking level according to power, press the  repeatedly until the LED under "Power" lights up.
- The left cooking plate has a maximum power of 2000W. The right cooking plate has a maximum power of 1500W.
- The initially set default power settings are 1200W (left plate) and 1000W (right plate).
- To increase or decrease the power, press the  or .




The individual power levels are as follows:

### Level settings of power

2000W - Left Hob	500	800	1200	1500	1800	2000
1500W - Right Hob	500	800	1000	1200	1300	1500

- The maximum or minimum power can be set by means of the **MAX** and **MIN** buttons
  - Left plate: (min. 500W/max. 2000W)
  - Right power in W: 500, 800, 1000, 1200, 1300, 1500

### Cooking according to temperature:

- To set the cooking level according to temperature, press the  repeatedly until the LED under "Temp" lights up.
- Both cooking plates have a maximum temperature of 240°C.
- The initially set default temperature is 240°C for both cooking plates.
- To increase or decrease the temperature, press the  or . The temperatures increase or decrease in 20°C intervals.
- Please note that 100% accuracy of the temperature cannot be guaranteed, as the exact temperature for cooking/roasting is dependent on many factors, such as bottom thickness, ambient temperature and the pot contents to be heated.
- Therefore, the induction cooking plate is **NOT** suitable for sous-vide cooking




The temperature levels are the same for both cooking plates and are as follows:

### Temperature levels °C

2000W - Left Hob	60	80	100	120	140	160	180	200	220	240
1500W - Right Hob	60	80	100	120	140	160	180	200	220	240

- The maximum or minimum temperatures can be set by means of the **MAX** and **MIN** buttons.
- Both cooking plates: min. 60°C/max.240°C

### Setting the cooking time:

- You can manually set a time after which the respective cooking plate is automatically switched off.
- PLEASE NOTE: Please note, however, that setting an automatic switch-off time does NOT replace the duty to supervise!
- The automatic switch-off time, which can be set, ranges from 5 to 180 minutes.
- To set the cooking time, press the  repeatedly until the Timer LED lights up
- You can now set the desired switch-off time by means of the  and .
- During cooking, the display will alternately show the remaining cooking time and the power or cooking time and temperature (depending on the mode).
- When the cooking time has elapsed, the display briefly shows "-H-", then the hob switches off.

### Setting the child lock:

- The child lock prevents accidental operation of the buttons or switching-on of the cooking plate.
- To turn on the child lock, press the **MAX** and **MIN** buttons simultaneously for about 2 seconds. Now, no buttons can be pressed except for the On/Off button.
- To remove the child lock, press the **MAX** and **MIN** Symbol again until the child lock symbol goes out.

## 6 CLEANING

- Never clean the hob when it is switched on!
- The induction hob itself does not develop heat, but the heat of the pot/pan can be transferred to the cooking plate. Always wait until the cooking plate has cooled down before cleaning.
- Since the cooking plate itself does not generate heat, the likelihood that food residues will burn in is significantly lower than with normal cooking plates.
- Clean the induction hob with a damp cloth.

## TROUBLE SHOOTING

TROUBLE	POTENTIAL CAUSES	RESOLUTION
Power indicator not on	Power cord is not connected well	Please ensure the plug inserted into the socket
Power off automatically	1. Spare parts over heat 2. No operation in two hours	Please restart the cooker, otherwise, return it to the service center for checking and repairing
LED shows E0	1. No pot 2. Pot too small (12-26cm diameter)	Put the suitable pot on the surface of the cooker. It will return to the state of power on if without any operation for 30 seconds.
LED shows E2	Temperature sensor open circuit or short circuit	Please return the cooker to the service center for checking and repairing
LED shows E3	High voltage protection	Please ensure $150V < \text{voltage} < 270V$ .
LED shows E4	Too low voltage protection	Please ensure $150V < \text{voltage} < 270V$ .
LED shows E5	High temperature protection, more than $180^{\circ}\text{C}$	Start again after the temperature cool down
LED shows E6	IGBT overheat, more than $100^{\circ}\text{C}$	Please check if the air intake and outlet is jammed. If not, please return the cooker to the service center for checking and repairing

Note: If the faults can not be resolved, please do not disassemble the appliance by yourself, but return it to the service center for repairing. If you disassemble the appliance by yourself, we have the right to make the warranty invalid. Dangers or other safety accidents caused by this will also be charged to the user.