

# Air Fryer

# **Instruction Manual**

Model: R-2809



## **Safety Precautions**

- Please read this manual carefully before use and keep it properly.
- This product is only for household use, not suitable for other places.
- A grounded socket with a rated current of more than 10A must be used, and the plug must be inserted tightly. Do not use the universal socket with other electrical appliances at the same time.
- When the plug is inserted into the socket, it must be inserted all the way, otherwise the components will be overheated and burned out due to poor contact.
- Do not plug and unplug with wet hands to avoid electric shock. Please unplug the power plug when the product is not in use.
- Do not put the product in the reach of children, or let children use it alone to avoid electric shock or burns.
- It is forbidden to insert foreign objects such as metal chips, iron wires, needles, etc. into the product or in the gap, otherwise it will cause electric shock or abnormal operation.
- When using this product, it must be placed on a stable desktop. Do not use this product in a place with high temperature and high humidity. Keep away from flammable materials.
- This product is not suitable for the following people: people with sensory or psychological dysfunction, lack of relevant experience or knowledge (including children) and other people. unless they use this product under the supervision of a professional. Children should be supervised to ensure that they do not play with this product.
- Make sure that the power cord does not come into contact with sharp edges, burrs, other protruding sharp objects or objects with hot surfaces, which may cause leakage of electricity, resulting in electric shock or fire.
- A few minutes of peculiar smell may appear when using it for the first time, which is a normal phenomenon.
- When cleaning this product, do not immerse it in water or wash it under the tap.
- If the power cord or plug is found to be damaged or broken, it must be replaced with a special flexible cord or a special component purchased from its manufacturer or designated maintenance department.
- If the product fails, please turn off the power first, pull out the plug from the socket, do not continue to use it, and contact the company's after-sales service personnel. Do not replace non-original parts or disassemble and repair by yourself.

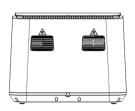
## **Product Specification Sheet**

| Model          | R-2809           |  |  |
|----------------|------------------|--|--|
| Rated power    | 220-240V~50-60Hz |  |  |
| Rated power    | 2400W            |  |  |
| Rated Capacity | 8.5L             |  |  |

# **General description**

- 1. Basket handle
- 2. Basket
- 3. Frying tray
- 4. Screen display
- 5. Air inlet
- 6. Air outlet openings



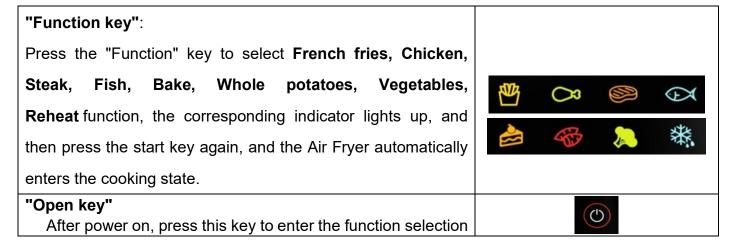




## **Operation interface**



# **Key Function Description**



| mode.  |                  |
|--|------------------|
| Short press in cooking mode to return to standby mode.   |                  |
| "Right" key  |                  |
|  | RIGHT            |
| Right basket selector button with indicator light.   |                  |
| "Left" key   |                  |
| Left basket selector button with indicator light.  |                  |
| "Sync Finish" key  |                  |
| Allows for cooking two different dishes in each basket that  |                  |
| finish at the same time for convenience.   |                  |
| Synchronized completion button and indicator light - Press this  | (SYNC)<br>FINISH |
| button to select the left and right basket to work together, the   |                  |
| longer basket will work first, when the countdown time is the  |                  |
| same, both baskets will work at the same time until the end.   |                  |
| "Twin Cook" button   |                  |
| Mirrors the same cooking function in each drawer to allow for  |                  |
| full 8.5L Capacity.  | TWIN             |
| Double basket synchronization function key and indicator light   | COOK             |
| - Press this key to select double barrels work together, double barrels function the same, work at the same time, end at the |                  |
| same time.   |                  |
| "Menu" button  |                  |
| Fries, Chicken, Meat, Fish, Cake, Hard Vegetables, Soft  | (MENU)           |
| Vegetables, Defrost.   |                  |
| "Temp" button  |                  |
| Press this key to set the temperature after selecting the  | (<) TEMP (>)     |
| function; left minus key, right plus key.  |                  |
| "Time" button  |                  |
| Press this key to set the time after selecting the function; left  | ( TIME ( )       |
| minus key, right plus key.   |                  |
| Left basket/right basket time and temperature display.   | 8888 %           |

## Display rules

#### Standby state:

When the electric oven is powered on, the buzzer sounds once, and it enters the power saving mode.

Tap the power button under standby, LEFT, RIGHT, TWIN COOK key lights up, you can select the left basket, right basket or double basket synchronization function, tap LEFT, RIGHT, TWIN COOK one of them, the menu key lights up, the 8 menus are long lighted, to enter the function selection; press the menu key to select the first menu, and press it again to select the second menu cycle.

When the menu is selected and the start/pause button is not pressed within 5 minutes, only the power button is displayed, returning to standby mode.

#### Function selection status:

Select the corresponding side of the fried barrel, the corresponding LEFT (RIGHT) button flashes; press the menu key, the selected menu function flashes, the corresponding side of the digital screen shows the corresponding default parameters,

press the start/pause button after the LEDs are changed to long light.

During the working process, adjust the temperature, adjust the time, press the start/pause button to confirm or 5 seconds without operation to confirm automatically (press the pause during the work, and then adjust the time and temperature, if you don't press the start button, it stays in the setup interface, and confirms the parameter after 5 seconds but doesn't work automatically).

### The cooking status of each function:

The modules currently being set or working are all on, the selected function is flashing, the number is displayed when time and temperature are selected, and " " is flashing when working.

End of Cooking Fan Logic: When 30 seconds are left in the function, the heating will stop and the temperature screen will only show "End" after counting down.

Time adjustment: 1-minute step; long press required to accelerate.

In the manual key pause mode, the digital screen LED flashes, if you do not press the pause start button again, the heat pipe can not work. Do not press the start button. It will be paused all the time, 10 minutes to return to standby.

Take pail pause mode during cooking, corresponding to the frying pail to pause the work, into the frying pail to start working.

Temperature Adjustment: Step 5° C. Long press required to accelerate.

Single basket heating method, corresponding to one side of the electric heaters work alone.

If the two sides of the function temperature time is not the same, temperature, time + / - key off, you need to choose a side to light up, in order to adjust the corresponding temperature time; Work process, time minutes, seconds display.

#### Single basket work:

Air frying connected to the power supply, the buzzer sounded, all the lights are on for one second, press the power button, LEFT, RIGHT, TWIN COOK three keys are long light, and then point in the LEFT (RIGHT), and then select the function, adjust the temperature and time, press the start button to cook.

Cooking process, temperature, time + / - key is lit, you can adjust the temperature time.

Cooking process, press the pause button, the prototype stops working, press the pause start button again, will continue to work; if the pause does not press the pause start button, the prototype can not work.

Press the start button after work, can not switch to other functions, only adjust the temperature and time of the current function.

Single basket work, you can select the other side of the single basket to work, the two sides of the independent does not affect.

After cooking on one side, pause, and then select the other side of the function, press the start button, both sides start working at the same time.

### Double basket work

Air frying connected to the power supply, the buzzer sounded a buzzer, all the lights are on for one second, press the power button, LEFT, RIGHT, DWIN COOK three keys are long bright, and then point in the LEFT (RIGHT), after selecting one side of the basket function, and then select the other basket function, press the start button to work.

Cooking process, temperature, time + / - key off, you need to select one side of the basket, temperature, time + / - key to light up, in order to adjust the temperature and time

of the selected basket.

Cooking process, selected side of the basket, corresponding to LEFT (RIGHT), function keys blinking; adjust the temperature time process, the prototype to the previous state to continue to control the temperature of the work, adjusted if the 5S does not operate or press the start button, will be working at the new temperature and time, blinking key is always on.

Cooking process press the pause button, both sides are suspended, and then press the start button, both sides start working.

Press the start key to work, can not switch to other functions, can only adjust the temperature and time of the current function.

Double basket work, point in one side, then press pause, the corresponding side of the blinking pause, can not work, unless you press start to work.

Two baskets work, point in one side, then press pause, corresponding to one side blinking pause, can not work; then point in the other side, then press pause, corresponding to the other side is also blinking pause, can not work; press start, two baskets work at the same time.

#### **SYNC FINISH Function**

Tap in the RIGHT (LEFT), adjust the temperature time, press the start button to work. If the two sides of the function time is not the same, the first side of the function of the long working time, the short side of the display Hold, when the countdown between the two sides of the same, both sides of the frying basket work at the same time.

Cooking process, temperature, time + / - key off, need to select one side of the LEFT (RIGHT) baskets, temperature, time + / - key to light up, in order to regulate the temperature and time of the selected baskets.

Cooking process, selected side of the basket, corresponding to LEFT (RIGHT), function keys blinking; adjust the temperature time process, the prototype to the previous state to continue to control the temperature of the work, adjusted if the 5S does not operate or press the start button, will be working at the new temperature and time, blinking key is always on.

Cooking process, when adjusting the time, the short side of the time to change the other side of the time is longer than the other side, or the long side of the time to change the other side of the time is shorter than the other side of the time, then at the same time to complete the work of the key SYNC disappeared (change the temperature is unchanged, do not have to disappear).

Press the pause key, both sides are suspended.

Press the start key after work, can not switch to other functions, can only adjust the temperature and time of the current function.

#### **TWIN COOK Function**

Air frying connected to the power supply, the buzzer sounded a buzzer, all the lights are on for one second, press the power button, LEFT, RIGHT, DWIN COOK three keys are long bright, and then point in the TWIN COOK function, LEFT, RIGHT extinguished, the selected function, the two sides of the same function, press the start button to work.

Cooking process, temperature, time + / - key is lit, you can adjust the temperature and time, adjustment for both sides at the same time, the same parameters.

Cooking process, select one side of the basket, the corresponding LEFT (RIGHT) blinking; adjust the temperature time process, the prototype to the previous state to continue to control the temperature work, adjusted if the 5S does not operate or press

the start button, will be working according to the new temperature and time, blinking key is always on.

Cooking process, when the adjustment of one side of the time so that the two sides are not consistent, TWIN COOK off.

Press the pause key, both sides are paused, and then press the start key, both sides begin to work.

Press the start button to work, can not switch to other functions, can only adjust the temperature and time of the current function.

Double basket work, point in one side, then press pause, the corresponding side of the blinking pause, can not work, unless you press start to work.

Two baskets work, point in one side, then press pause, corresponding to one side blinking pause, can not work; then point in the other side, then press pause, corresponding to the other side is also blinking pause, can not work; press start, two baskets work at the same time.

## **LED** display

| Menu            | Default   | Temperature | Temperature | Default time | Time       | Time       |
|-----------------|-----------|-------------|-------------|--------------|------------|------------|
|                 | temperatu | adjustment  | adjustment  | scale        | adjustment | Adjustment |
|                 | re ℃      | range ℃     | step ℃      |              | range      | Steps      |
| French<br>fries | 200       | 40-200°C    | 5℃          | 20 Mins      | 1-60 Mins  | 1 Min      |
| Chicken         | 200       | 40-200℃     | 5℃          | 35 Mins      | 1-60 Mins  | 1 Min      |
| Steak           | 200       | 40-200℃     | 5℃          | 12 Mins      | 1-60 Mins  | 1 Min      |
| Fish            | 200       | 40-200℃     | 5℃          | 15 Mins      | 1-60 Mins  | 1 Min      |
| Bake            | 175       | 40-200℃     | 5℃          | 25 Mins      | 1-60 Mins  | 1 Min      |
| Whole potatoes  | 200       | 40-200°C    | 5℃          | 35 Mins      | 1-60 Mins  | 1 Min      |
| Vegetables      | 200       | 40-200℃     | 5℃          | 10 Mins      | 1-60 Mins  | 1 Min      |
| Reheat          | 60        | 40-200℃     | 5℃          | 12 Mins      | 1-60 Mins  | 1 Min      |

## Cleaning

Clean the appliance after every use.

Do not clean the tray, basket and the inside of the appliance by metal kitchen utensils or abrasive cleaning materials, as this may damage the non-stick coating of them.

Remove the mains plug from the wall socket to make the appliance cool down.

**Note:** Remove the basket to let the fryer cool down more quickly.

Wipe the outside of the appliance with a moist cloth.

Clean the tray and basket with hot water, some washing-up liquid and a non-abrasive sponge. You can remove any remaining dirt by degreasing liquid.

**Note:** The tray and basket are dishwasher-proof.

Tip: If dirt is stuck to the basket or the bottom of the pan, fill the basket with hot water with some washing-up liquid. Put the tray in the basket and let them soak for about 10 minutes.

Clean the inside of the appliance with hot water and non-abrasive sponge.

Clean the heating element with a cleaning brush to remove any food residues.

# **Troubleshooting**

| Problem  | Possible cause  | Solution  |  |  |
|--|---|---|--|--|
| The AIR FRYER does not   | The appliance is not plugged in.  | Put the mains plug in an earthed wall socket.   |  |  |
| work.  | You haven't pressed the start button.   | Press the start/power button after you set the temp&time or choose the quick recipe.  |  |  |
| The ingredients fried with the AIR FRYER are not                 | The amount of ingredients in the basket is too big.                                 | Put smaller batches of ingredients in the basket. Smaller batches are fried more evenly.  |  |  |
| done.  | The set temperature is too low.   | Set the temperature to the required Temperature setting.  |  |  |
| The ingredients are fried unevenly in the AIR FRYER.             | Certain types of ingredients need to be shaken halfway through the preparation time | Ingredients that lie on top of or across each other (e.g. fries) need to be shaken halfway through the preparation time.  |  |  |
| Fried snacks are not crispy when they come out of the AIR FRYER. | You used a type of snacks meant to be prepared in a traditional deep fryer.         | Use oven snacks or lightly brush some oil onto the snacks for a crisper result.   |  |  |
| I can't slide the basket into the appliance properly.            | There are too many ingredients in the basket.                                       | Do not fill the basket beyond the MAX indication.   |  |  |
| White smoke comes out from the appliance.                        | You are preparing greasy ingredients.   | When you fry greasy ingredients in the AIR fryer, a large amount of oil will leak into the basket. The oil produces while smoke and the basket may heat up More than usual. This does not affect the appliance or the end result. |  |  |
| .,   | The basket still contains grease residues from previous use.                        | White smoke is caused by grease heating up in the basket. Make sure you clean the basket properly after each use.   |  |  |
| Fresh fries are fried  | You did not use the right potato type.  | Use fresh potatoes and make sure that they stay firm during frying.   |  |  |
| unevenly in the AIR<br>FRYER.                                    | You did not rinse the potato sticks properly before you fried them.                 | Rinse the potato sticks properly to remove starch from the outside of the sticks.   |  |  |
| Fresh fries are not crispy when they come out of                 | The crispiness of the fries depends on the amount of oil and water in the fries.    | Make sure you dry the potato sticks properly before you add the oil.  |  |  |
| the AIR FRYER.   |   | Cut the potato sticks smaller for a crispier result.  |  |  |
|  |   | Add slightly more oil for a crisper result.   |  |  |

## **Power-down memory**

In the power failure after entering the working state, a memory function is required. When the power is turned on within 1-5 minutes, the working state before the power failure will continue. When it is not in the working state, the power is cut off, and the system enters the standby state after the power is turned on.

# Sensor failure protection

When the temperature sensor fails, the digital tube displays an error code and beeps 5 times, the prototype cannot perform any work, and does not respond to any keys. Once in the protected state, it cannot respond to any keystrokes even if the hardware is faulty. The system must be reset after the fault has been removed.

# **Handling of errors**

| Display<br>shows | Error state                                     | Wrong reason |   | Solution                                |
|------------------|---|--------------|---|---|
| E1               | The stop action does not accept key operations. |              | Left basket sensor open circuit (3 seconds in self-test mode, 3 seconds after 1 minute of work process)                       |   |
| E2               | The stop action does not accept key operations. | Part         | Left basket sensor short-circuit (NTC reaches 261° C; self-test and non-self-test status check 3 seconds to report an error)  | Check whether the thermistor circuit is |
| E3               | The stop action does not accept key operations. | bad          | Right basket<br>sensor open<br>circuit (3<br>seconds in<br>self-test mode,<br>3 seconds after<br>1 minute of<br>work process) | abnormal, Buzzer<br>short 10 beeps      |
| E4               | The stop action does not accept key operations. |              | Right basket sensor short-circuit (NTC reaches 261° C; self-test and non-self-test status check 3 seconds to report an error) |   |

| E5 | The stop action does not accept key operations. | Power<br>board<br>defective   | Abnormal left<br>basket NTC<br>switching<br>circuit  | Detect NTC Circuit,<br>Buzzer short 10<br>beeps                             |
|----|---|-------------------------------|--|---|
| E6 | The stop action does not accept key operations. | Power<br>board<br>defective   | Abnormal right<br>basket NTC<br>switching<br>circuit | Detect NTC Circuit,<br>Buzzer short 10<br>beeps                             |
| E7 | The stop action does not accept key operations. | Control<br>board<br>defective | Control board detects communication abnormality      | Detect control board<br>communication<br>circuits, Buzzer<br>short 10 beeps |
| E8 | The stop action does not accept key operations. | Power<br>board<br>defective   | Power board detects communication abnormality        | Detect power board communication circuits                                   |
| E9 | The stop action does not accept key operations. | Power<br>board<br>defective   | The power board has not passed zero.                 | Detect the power board  |



# IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EC DIRECTIVE 2012/19/EU.

At the end of its working life, the product must not be disposed of as urban waste. It must be taken to a special local authority differentiated waste collection center or to a dealer providing this service. Disposing of a household appliance separately avoids possible negative consequences for the environment and health, deriving form inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin.