



Air Frying: A New Proposal for Healthy and Delicious Food



GOOD TASTE FOR LIFE



Waiting for you!

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Thank you for purchasing products from BUYDEEM. To ensure that you can fully enjoy BUYDEEM's all-around support, read this manual and related illustrations carefully and completely before operating this product.

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BUYDEEM 北鼎

#### Important Safety Instructions

This manual contains important information about product safety, use, care and maintenance. Please read the manual carefully and store it in an easily accessible place for future reference.

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- Do not heat or use flammable items in or near the air fryer to avoid fire or explosion.
- Do not use for purposes other than those advised in the User Manual, such as drying fabric, paper, spices, wood, or other flammable items, as this may cause a fire.
- If smoke is detected, unplug the power supply and do not take out the pan to inhibit the spread of flame.
- Do not immerse the power cord or plug in water and avoid contacting the power cord with hot surfaces to avoid electric shock, fire or other accidents.

# ▲ WARNING

- The plug can only be connected to an outlet with a grounding wire or a plugboard that is always grounded, and it is recommended that extension plugboards not be used.
- · Please check if the voltage shown on the product specification label is the same as the mains voltage.
- Always place the air fryer on a flat, stable, heat-resistant workbench.
- Do not touch the product, the product's power cord or plug with wet hands or feet after being energized.
- If the pan has been damaged, it should not be used again until it has been repaired by a qualified service person.
- If the power supply cord is damaged, to avoid danger, it must be replaced by a specialist from the manufacturer, its service department or similar ones.
- During operation, take care to avoid contact with the heating unit inside the air fryer.
- The surface of the housing is very hot during use, so please take care to prevent burning.
- Children should be supervised to ensure that they do not play with the product.
- Reachable parts may become hot during use and should be kept away from children.
- Do not use caustic cleaners, cleaning products with rough surfaces, or sharp metal scrapers to clean the viewable window of the pan as scratching the surface of the window can cause glass shattering.
- Never use a steam cleaner to clean the air fryer.
- Do not immerse the product in water to clean it.

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#### **Product Installation Precautions**

- When installing, please ask a professional to check the meter, wires, sockets and fuse box used, which require a rated power supply of 220V~ 50Hz.
- The product must be grounded for use. In the event of a leakage, grounding provides a power circuit to avoid electric shock. The power plug must be plugged into a single-phase two-pole grounded socket.
- The product is recommended to be placed above 85cm from the ground. Air circulation must be ensured around the product during normal use.
- The top of the product should be clear of any obstruction with a space of 20cm or more reserved above the air fryer to dissipate heat. The left and right walls and the backboard shall be reserved for at least 10cm. Do not block vents. Keep the environment clean and prevent cockroaches and other crawling insects from entering the product.
- The product must be stored flat and not in close proximity to curtains or other flammable materials.
- Do not use flammable materials such as curtain textiles to cover the air fryer, as this may result in a fire hazard.
- Do not place the product in hot and humid places, such as gas stoves, electrified areas or near sinks.

#### Precautions Before Use

- This product cannot be operated with an external timer or independent remote control system.
- This product should only be used for domestic and similar purposes. For example:
- Staff kitchens in stores, offices or other environments;
- Farm residences;
- Hotels, motels, and other residential houses for customer use;
- Inns.
- This product is not intended for use by persons (including children) with physical, sensory or mental
  impairments or who lack experience and knowledge in its use, unless they are supervised or instructed
  in its use by a person responsible for their safety.
- The manufacturer's warranty only covers manufacturing defects and domestic use. Damage caused by failure to follow the instructions is not covered by the warranty. All products are strictly controlled in accordance with quality procedures, which include actual use testing of randomly selected products, and any signs of use of the product will be explained.
- Please remove and properly dispose of all packing materials from the air fryer.
- Remove the air fryer from the cartoon box and take out the pan, grill. Then clean all parts with warm water, and dry them before use.
- Please use a power outlet with rated current of 10A or above and rated power supply of 220V~ 50Hz individually, so as to avoid excessive load current of the power outlet, which may cause abnormal heating, fire and other dangers.
- Make sure the product is not damaged. Do not operate the product if: the power cord or plug is damaged, the product does not operate properly, the product is damaged or has been dropped.
- Do not use the pan or air fryer if it is deformed, damaged or cracked.
- For the first use, please select the manual function to bake with nothing inside at 200°C for 20 minutes. Smoke and odors are normal because they are from the heat evaporation of protection oil of components and the cavity.

#### Precautions in Use

- If you find that the air fryer does not work properly, please unplug it immediately and contact BUYDEEM After-Sales Service Center for consultation.
- Unplug the air fryer when not using it for a long time or when cleaning it.
- Do not unplug the power supply by pulling on the power cord.
- Do not block the vents as this may cause a fire.
- Do not use small sharp objects to scrape through the protective mesh to remove food residue from the heat pipe, as this may damage the heat pipe and may even result in electric shock.
- The sound of a rhythmic fan turning while the air fryer is operating is the sound of the appliance working properly.
- Before placing utensils made of different materials, make sure that the utensils are heat-resistant. When using
  plastic or paper wrapping for baking, keep an eye on it to avoid catching fire.
- During the use of the air fryer, when stirring and flipping the food or picking up the food at the end of the baking
  process, the temperature of the pan and the food is high. Please do not directly touch other parts except the handle
  of the pan and try not to get close to the pan or the inner cavity (especially with your face), in order to avoid burns.
- When using utensils with lids in the air fryer, be aware that hot steam and food may be ejected or the utensil may break due to increased pressure inside the lid.
- To avoid the danger of false resetting of the thermal circuit breaker, this product must not be powered by an
  external switching device, such as a timer, or connected to a circuit that is regularly switched on and off according
  to its function.
- During the use of the air fryer, you must control the baking time, and pay attention to the food to be heated and never stay away.
- Air fryer running lights on and off alternately is a normal phenomenon. It is the heat pipe that is switching on and off to control the temperature.
- Never move the air fryer while in use.
- Clean the pan immediately when the air fryer is completely cooled down after use to avoid stains from accumulating for a long time and making it difficult to clean.
- After baking, the temperature of the product surface and internal temperature are very high. Be sure to clean it after it has cooled down to avoid burns.
- The connector must be removed before cleaning and the product socket must be wiped dry before the product is
   used again.

## **Technical Specifications**

**Technical Specifications** 

Name	Air Fryer		Model	F51		
Rated Capacity	4L Rated Power		1200W	Rated Voltage	220V ~ 50Hz	
Size	235×342×306mm		Net Weight	4.2kg		
Implementation Standards	GB4706.1–2005, GB4706.14–2008, GB4806.5–2016, GB4806.9–2016, GB4806.10–2016, GB4806.11–2016					

This product is made of food contact materials: SUS304 (06Cr19Ni10) stainless steel, tempered glass, food-grade silicone, non-stick coating.

Product Structure





## **Product Structure**

Grill

Introduction of control panel



Introduction of LCD display

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- Displays functions, temperature, time, and operating status. If no operation is performed on the air fryer for 5 minutes, the air fryer enters standby mode: the backlight of the LCD display goes out and nothing is displayed. You can wake up the air fryer as well as light up the screen by using any of the knobs or buttons.
- Display eight functions: Fries/Manual/Reheat/Wing/Fish/Veggie/Steak/Potato.
- Displays an additional feature: shake remind.
- Displays the baking temperature.
- Displays the baking time.
- Air Fryer Run Phase Progress Bar: The progress bar lights up and flows linearly while the air fryer is running.



### Introduction

	Function	Default temperature	Default time	Setting temperature range	Setting time range	
	Fries	360°F/185°C	18min	140-400°F (60-205°C)	1-60min	
	Manual	140°F/60°C	Omin	140-400°F (60-205°C)	0-7H(140-180°F) (60-80°C) /0-1H (180-400°F) (80-205°C)	
su	Reheat	370°F/190°C	8min	140-400°F (60-205°C)	1-60min	
Main Functions	Wing	400°F/205°C	18min	140-400°F (60-205°C)	1-60min	
1ain Fi	Fish	360°F/185°C	18min	140-400°F (60-205°C)	1-60min	
2	Veggie	340°F/170°C	14min	140-400°F (60-205°C)	1-60min	
	Steak	370°F/190°C	18min	140-400°F (60-205°C)	1-60min	
	Potato	360°F/185°C	20min	140-400°F (60-205°C)	1-60min	
	Shake Remind	If this function is selected, the user is reminded to manually perform a flip at the preset shake remind time.				
Other Functions	START/CANCEL	In standby mode, press [START/CANCEL] or any button to activate the screen (the backlight is on and the screen displays the default/memory function). Press [START/CANCEL] again to enter the baking state, and the time starts to count down. During baking, press [START/CANCEL] to enter standby mode.				
Oth	PAUSE	While the program is running, take out the pan and the function stops running. If the pan is put back again, it continues to operate.				

#### Function instructions:

- The baking temperature and baking time can be adjusted at any time during use.
- When baking is finished, the fryer beeps and the LCD screen goes out, entering standby mode.

## Initial Use

1 Remove the air fryer and accessories from the cartoon box. The standard accessories for the air fryer are: Pan\*1, Grill\*1, User Manual\*1. Please dispose of the adhesive bag on the air fryer and accessories properly.



2 The product is recommended to be placed at least 85cm above the ground. There must be reserved more than 10cm of space from the left and right walls and the back panel for heat dissipation. Do not place any objects on the top, and leave more than 20cm of space for heat dissipation. For normal use, the air fryer should be placed flat and the surrounding air must be kept clear.

 ${\bf 3}$  Use a power outlet rated at 10A or higher, 220V~ 50Hz AC, and turn on the power.



4 After turning on the appliance, please put the grill into the pan, and make sure the pan is completely put into the fryer. Select manual function by default to set the baking temperature to  $200^{\circ}$ C and baking time to 20 minutes. Then press the [开始] button to bake the empty air fryer to remove the odor. Smoke and odors are normal because they are from the heat evaporation of protection oil of components and the cavity.



**5** After the baking is finished, when the body is completely cooled down, please wash the pan and grill in warm water. Wipe the air fryer shell and inner chamber walls with a wrung out damp cloth or sponge. Do not immerse the body in water to clean it and use it after drying.



## **Operating Instructions**

## Guidelines for Use

**1** Place the air fryer on a flat, clean, heat-resistant countertop.

Plug in the power supply, and the air fryer emits a long beep and the LCD screen backlight turns on to enter the function selection state.



, 开始/暂停

长按待机

功能

2 If no key/knob is pressed within 5 minutes, the LCD screen backlight goes out and enters standby mode. Press any key or turn the knob to activate the screen and enter menu selection.

Default [自选] function, press [<] or [>] to select the function.

Turn the [时间] knob to select the baking time and the [温度] knob to select the baking temperature.

**3** After putting the ingredients into the pan, check if you need to turn on the Shake Remind, and then press [开始] to enter the baking state.

**4** If the Shake Remind is turned on, the appliance will automatically continue to run when the pan is put back after the pan is taken out to flip the food at the preset time.

**5** When cooking is finished, the buzzer will beep 3 times and the LCD screen will display "End". After 10 seconds, the backlight of the LCD screen will turn off and the screen will display nothing (standby mode).

Please take out the pan when cooking is complete and enjoy the food promptly to ensure the best taste.

## Pause

#### During use:

• If the pan is taken out, the fryer enters the pause state and baking stops.



• Or press [暂停] to enter the pause state to stop baking.



#### After the program is paused:

- Put the pan back within 5 minutes and the baking function continues to run until the countdown is complete.
- If the pan is not put back after 5 minutes, the baking is finished by default and it goes into standby mode. The screen has no display and the backlight of the screen goes out.





## **Operating Instructions**

#### Shake Remind

#### Turn on Shake Remind:

 After selecting Manual/Wing/Potato/Fries/Fish, you can choose to turn on Shake Remind, which reminds you to flip at the preset shake remind time for better taste.



- · Shake remind can be turned on or off at any time during operation.
- Turn on [翻面提醒] during the operation, and the shake remind time will be at 1/2 of the current remaining running time.

#### Shake Remind Status:

After selecting Manual/Wing/Potato/Fries/Fish and Shake Remind, "翻面" on the LCD screen is always on. When the air fryer has worked for 1/2 of the set time, the buzzer will long beep 5 times to remind you, and "翻面" will flash on the LCD screen.



- The program will continue to run if the pan is taken out for a pause and flip and then put back again.
- If the pan is not put back after 5 minutes, the baking is finished by default and the fryer enters standby mode. The screen has no display and the backlight of the screen goes out.
- If the pan is not taken out for flipping, the program will continue to run with "翻面" blinking on the LCD screen until the pan is taken out or the program is finished.

## Air Fryer Cleaning

- Unplug the air fryer before cleaning and make sure the air fryer is completely cooled before cleaning.
- After baking each time, it is recommended to wait until the air fryer cools down to clean the pan in a timely manner, to avoid carbonization of residual substances due to high-temperature baking next time, or dirt ulcers accumulated for a long time to affect the coating effect.
- Please use a soft cloth and neutral detergent and warm water for cleaning. Do not use corrosive cleaners.
- Do not rub or knock the pan and grill and the body or inner chamber surfaces with hard objects.

#### Cleaning the pan and grill

- Do not use a dishwasher to clean the pan.
- Do not use the pan as a cleaning container to avoid scratching the fryer coating with other sharp utensils.
- If you encounter stubborn stains while cleaning, add a small amount of warm water (more than the height of the grill) and soak for about 15 minutes, then sponge clean and dry.





Enclosure Cleaning

Use a wrung out damp cloth or sponge to wipe down the air fryer housing and interior cavity
walls. Use a non-abrasive cleaner to remove stains. Do not use corrosive cleaners or metal
utensils to prevent scratching the product surface. Do not immerse the body in water for
cleaning.



Before using this product, please read the User Manual in detail, and please keep the product in a safe place. If there are any minor changes, please refer to the actual product.

Air Fryer Recipes

# Fat Loss Assorted Vegetables

Broccoli 80g	Corn 90g	Salt 5g
Carrot 100g	Cherry tomato 100g	Freshly ground 2g black pepper
Bebe pumpkin- 60g	Cooking oil 8g	Chopped parsley 1g

#### Steps

1 Wash the ingredients and cut them into pieces.

2 Toss with cooking oil, salt and freshly ground black pepper.

3 Pour it into the pan and spread it out, select the [自选] function,

and set the baking temperature to 180°C,

and baking time to 20 minutes, and select the [翻面提醒] function.

4 When it beeps for shake remind, take out the pan to flip and

continue baking.

5 Remove from the pan and sprinkle with chopped parsley to finish.

Tips

The flowers of the broccoli need to be placed face down to avoid a mushy top.

# Crispy potato corner (Pepper flavor)

Potatoes 400g
Pepper salt 6g (Pepper 3g, Salt 3g)
Chopped parsley 2g
Cooking oil 5g

#### Steps

- 1 Wash potatoes and cut into triangular crescent shapes.
- 2 Mix well with all seasonings.
- 3 Place the potatoes in the pan and spread out, select the [薯条] function, and set the baking temperature to 180°C and baking time to 20 minutes, and select the [翻面提 醒] function.
- 4 When it beeps for shake remind, take out the pan to flip and continue baking.
- 5 The program is finished.

#### Tips

You can easily get different flavors of crispy potato corners by replacing the

seasonings with the following recipes!

Barbecue flavor: 8g cooking oil, 10g barbecue sauce

Garlic flavor: 10g butter (to be melted), 8g minced garlic, 2g chopped rosemary, 3g salt, 1g black pepper

Cumin flavor: 8g cooking oil, 3g cumin powder, 2g black pepper, 4g salt

# 风干牛肉干

# 牛肉 ----- 1000克 盐 ------ 10克 花椒 ------ 2克 料酒 ------ 40克 生抽 ------ 70克 辣椒粉 ----- 12克 生姜 ------ 20克 糖 ------- 30克 香叶 ------ 10片 白胡椒粉 ---- 2克 八角 ------- 4颗

#### 步骤

1牛肉浸泡2小时去血水,去除筋膜,顺着纹理切成条状;

2 放入调料抓拌均匀,放入冰箱密封腌制12小时;

3 腌制好的牛肉,倒入珐琅锅,北鼎电磁炉自由模式2档煮30分钟,煮熟捞出沥干水份;

4 先将牛肉条均匀摆在炸网上,接着放入风干架,再在风干架上平整摆上第二层牛肉条;

5 空气炸锅设置【风干】功能,温度80℃时间,2小时即可一次出品2层牛肉干!

#### 小贴士

风干时间可根据个人口味调节,喜欢干一些的可增加半个小时及以上。

## Operating Environment

1) Applicable temperature range -10°C-40°C.

- 2) The relative humidity of the air is below 95% (at a temperature of 25°C).
- 3) There should be no flammable or corrosive gases or conductive dust present in the surrounding air.

4) Do not allow sharp objects to touch the pan and grill to avoid scratching.

# **Basic Troubleshooting**

Problems	Possible causes	Solutions
No response to power up	replace the powered socket or	
The appliance does not start after powering up.	The pan is not in place.	Take out the pan, insert it, and make sure it is in place.
Rattling in operation	A foreign object has touched the fan blade during operation.	Check for foreign objects at the heat pipe protection grid after power failure.
The light keeps flickering inside the pan.	It's a normal phenomenon because the carbon fiber heating tube is heated intermittently, and it will only glow during the heating process.	/

# Display Fault Code Correspondence Table

Display Code	Possible Causes	Solutions
E1/E2	Failure of temperature-sensitive parts	Please contact BUYDEEM Customer Service Center or send it to BUYDEEM's designated service point for repair.
E3	Furnace chamber over-temperature	Please unplug the power and turn off the fryer. Take out the pan to cool down the appliance to room temperature, and then turn on the power again.
E4	Heat pipe does not heat up	Please contact BUYDEEM Customer Service Center or send it to BUYDEEM's designated service point for repair.
E5	1. The air outlet or air inlet is blocked to affect the inlet and outlet airflow 2. Motor blocking	<ol> <li>Please check if the air inlet and air outlet are covered. After making sure that they are not blocked, please power off and reboot.</li> <li>If there is no hot air blowing out of the back air outlet after repeating the first step, please contact BUYDEEM Customer Service Center or send it to BUYDEEM designated service point for repair.</li> </ol>

Names and contents of hazardous substances in products

	Harmful Substance						
Part Name	Pb	Hg	Cd	Cr(VI)	PBB	PBDE	
Printed Circuit Assembly	0	0	0	0	0	0	
Display Unit	$\bigcirc$	0	0	0	$\bigcirc$	0	
Power Cord and Connection Cord	×	0	0	0	0	0	
Housing Assembly	×	0	0	0	0	0	
Insulation Components	0	0	0	0	×	0	
Heated Integral Components	0	0	0	0	0	0	
Door Assemblies	0	0	0	0	0	0	

○: Indicates that the content of the hazardous substance in all homogeneous materials of the component is under the limit requirements stipulated in GB/T 26572.

×: Indicates that the content of the toxic and hazardous substance in at least one homogeneous material of the component exceeds the limit requirements specified in GB/T 26572.



Environment-friendly use period of 10 years: indicates that during the period the harmful substances contained in this product will not be leaked or mutated, and that the normal use of this product by the user under the circumstances described in the manual will not cause serious pollution of the environment or serious damage to his person or property.

Recycling symbol: Indicates that this product is recyclable. If the use period expires, or the appliance can not work properly after maintenance, it should not be discarded. Please hand over to regular recycling channels and companies qualified to dispose of WEEE (Waste Electrical and Electronic Equipment). For the correct method of disposal, please refer to the national or local regulations on the disposal of old electrical and electronic products.

The above labeling is based on the requirements of China's Administrative Measures for the Restriction of the Use of Hazardous Substances and its supporting standards SJ/T 11364.

Please rest assured that long-term use of the product will not harm the human body.

## 保修和服务说明

- 如果产品有明显损坏,请您扫描下方二维码进入售后服务中心,选择"自助报修"并填写相关信息提交。
   北鼎售后专席客服将于24小时内(节假日除外)给您处理。
- 保修仅限生产缺陷及参照说明书正确使用造成的损坏。因使用不当或其他非产品本身质量问题造成的损坏,将收取维修费用。
- 如需购买产品零配件,可联系buydeem北鼎官方旗舰店天猫在线客服购买,或致电全国服务热线 4008-815-820。

#### 以下情况恕不免费维修:

- 无三包凭证及有效发票。
- 未按说明书的要求操作引发的故障。
- A. 消费者使用、保管、维护不当造成的损坏。
- B. 非本公司指定维修部自行装拆修理而造成的损坏。
- C.因不可抗力造成的损坏。

为了客户的利益,北鼎保留对产品特性及组件做出修改的权利,以确保产品的正常使用。 如果您需要更多的服务和信息,或有任何疑问,请访问北鼎微信公众号(搜"北鼎BUYDEEM"),或致电 北鼎全国服务热线4008-815-820,由本公司专业人员为您解决。





BUYDEEM After-Sales Service Center