

30 Litre Microwave Air Fryer Oven



Instruction Manual

Model: MAMW9283

Important Safeguards

To reduce the risk of fire, electric shock, injury to persons or exposure to excessive microwave oven energy when using your appliance, follow basic precautions, including the following:

For Your Safety

- Read and follow the specific:"PRECAUTIONS
 TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE
 MICROWAVE ENERGY".
- 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 unless they are older than 8 and supervised. Children less than 8 years of age shall be kept away unless continuously supervised.
- Keep the appliance and its cord out of reach of children less than 8 years.
- 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. (For appliance with type Y attachment).
- WARNING: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- WARNING: It is hazardous for anyone other than a competent person to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.
- WARNING: Liquids and other foods must not be heated in sealed containers since they are liable to explode.
- When heating food in plastic or paper containers, keep an eye on the oven due to the possibility of ignition.
- Only use utensils that are suitable for use in microwave ovens.

- If smoke is emitted, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
- Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container.
- The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns.
- Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens since they may explode, even after microwave heating has ended.
- The oven should be cleaned regularly and any food deposits removed.
- Failure to maintain the oven in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.
- Only use the temperature probe recommended for this oven. (for ovens provided with a facility to use a temperaturesensing probe.)
- The microwave oven shall not be placed in a cabinet.
- The microwave oven must be operated with the decorative door open. (for ovens with a decorative door.)
- This appliance is intended to be used in household and similar applications such as:
- Staff kitchen areas in shops, offices and other working environments;
- By clients in hotels, motels and other residential type environments;
- Farm houses;
- Bed and breakfast type environments.
- The microwave oven is intended for heating food and beverages. Drying of food or clothing and heating of warming pads, slippers, sponges, damp cloth and similar may lead to risk of injury, ignition or fire.
- Metallic containers for food and beverages are not allowed during microwave cooking.
- The appliance shall not be cleaned with a steam cleaner.
- The appliance is intended to be used freestanding.

- The rear surface of appliances shall be placed against a wall.
- Steam cleaner is not to be used.
- · Surface of a storage drawer can get hot.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- WARNING: The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.
- During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.
- WARNING: Accessible parts may become hot during use. Young children should be kept away.
- WARNING: When the appliance is operated in the combination mode, children should only use the oven under adult supervision due to the temperatures generated.

To Reduce the Risk of Injury to Persons During Installation

DANGER

Electric Shock Hazard Touching some of the internal components can cause serious personal injury or death. Do not disassemble this appliance.

WARNING

The power supply cord of this appliance is fitted with an earthed plug.

This appliance must only be connected to an earthed Domestic power outlet, do not use in conjunction with Powerboards, double adaptors, extension leads or similar connectors.

Caution

Personal Injury Hazard

It is hazardous for anyone other than a competent person to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.

Only use this appliance with microwave safe containers or cooking utensils when using appliance in microwave mode, confirm that information on containers /utensils are safe for microwave use.



CAUTION: HOT SURFACES

The surfaces are liable to get hot during use, do not touch.

IMPORTANT SAFETY INSTRUCTIONS
READ CAREFULLY AND KEEP FOR FUTURE
REFERENCE

Save These Instructions

Features of Your 30 Litre Microwave Air Fryer Oven

Names of Oven Parts and Accessories

Remove the oven and all materials from the carton and oven cavity.

Your oven comes with the following accessories:

Glass turntable

Grill tray

Grill Rack

Instruction Manual



- LED Display Α
- Microwave Button
- C **Function Button**
- D Defrost Control
- Е Low Temp. Control Button
- F Kitchen Timer Button
- G Deodorization Button
- CRISPY GRILL/HOME FRY Button
- Control Knob
- ECO Button
- K STOP/CANCEL Button
- ı Door Assembly
- Observation Window M
- Safety Interlock System Ν
- 0 Glass Turntable

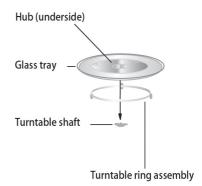


Grill tray (Cannot be used in conjunction with microwave function and must be placed on the arill rack)



Grill Rack (Cannot be used in microwave function and must be placed on the alass turntable).

Turntable Installation



- a. Never place the glass turntable upside down. The glass turntable should never be restricted.
- b. Both glass turntable and turntable ring assembly must always be used during cooking.
- c. All food and containers of food are always placed on the glass turntable for cooking.
- d. If glass turntable or turntable ring assembly cracks or breaks, contact Consumer Service Centre Hotline.

Materials You Can Use In Your Microwave Oven

Utensils	Remarks
Browning dish	Follow manufacturer's instructions. The bottom of browning dish must be at least 3/16 inch (5mm) above the turntable. Incorrect usage may cause the turntable to break.
Dinnerware	Microwave-safe only. Follow manufacturer's instructions. Do not use cracked or chipped dishes.
Glass jars	Always remove lid. Use only to heat food until just warm. Most glass jars are not heat resistant and may break.
Glassware	Heat-resistant oven glassware only. Make sure there is no metallic trim. Do not use cracked or chipped dishes.
Oven cooking bags	Follow manufacturer's instructions. Do not close with metal tie. Make slits to allow steam to escape.
Paper plates and cups	Use for short-term cooking/warming only. Do not leave oven unattended while cooking.
Paper towels	Use to cover food for reheating and absorbing fat. Use with supervision for a short-term cooking only.
Parchment paper	Use as a cover to prevent splattering or a wrap for steaming.
Plastic	Microwave-safe only. Follow the manufacturer's instructions. Should be labeled "Microwave Safe". Some plastic containers soften, as the food inside gets hot. "Boiling bags" and tightly closed plastic bags should be slit, pierced or vented as directed by package.
Plastic wrap	Microwave-safe only. Use to cover food during cooking to retain moisture. Do not allow plastic wrap to touch food.
Thermometers	Microwave-safe only (meat and candy thermometers).
Wax paper	Use as a cover to prevent splattering and retain moisture.

Note: When using Convection /Grill mode only, containers /utensils must be heat resistant (Metal, Pirex or ceramic), but cannot be plastic.

When using Microwave /Convection/grill combo mode, container/utensil must be heat resistant, cannot be plastic, so can only be glass or ceramic.

Materials to Be Avoided In Microwave Oven Mode

Utensils	Remarks
Aluminum tray	May cause arcing. Transfer food into microwave-safe dish.
Food carton with metal handle	May cause arcing. Transfer food into microwave-safe dish.
Metal or metal trimmed utensils	Metal shields the food from microwave energy. Metal trim may cause arcing.
Metal twist ties	May cause arcing and could cause a fire in the oven.
Paper bags	May cause a fire in the oven.
Plastic foam	Plastic foam may melt or contaminate the liquid inside when exposed to high temperature.
Wood	Wood will dry out when used in the microwave oven and may split or crack.

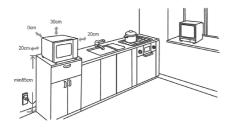
Countertop Installation

Remove all packing material and accessories. Examine the oven for any damage such as dents or broken door. Do not install if oven is damaged.

Cabinet: Remove any protective film found on the microwave oven cabinet surface. Do not remove the light brown Mica cover that is attached to the oven cavity to protect the magnetron.

Installation

 Select a level surface that provide enough open space for the intake and/or outlet vents.



- · The minimum installation height is 85cm.
- The rear surface of appliance shall be placed against a wall. Leave a minimum clearance of 30cm above the oven, a minimum clearance of 20cm is required between the oven and any adjacent walls.
- Do not remove the legs from the bottom of the oven.
- Blocking the air intake and/or outlet openings can damage the oven.
- Place the oven as far away from radios and TV as possible. Operation of microwave oven may cause interference to your radio or TV reception.
- Plug your oven into a standard household outlet. Be sure the voltage and the frequency is the same as the voltage and the frequency on the rating label.

WARNING: Do not install oven over a range cooktop or other heat-producing appliance. If installed near or over a heat source, the oven could be damaged and the warranty would be void.

The accessible surface may be hot during operation.



Operation Instruction

This microwave oven uses modern electronic control to adjust cooking parameters to meet your needs better for cooking.

1.Clock Setting

When the microwave oven is powered, the oven will display all functions, the buzzer will ring once.

- Press "KITCHEN TIMER" once, "00" will display on the display.
- Turn "O" to adjust the hour figures, the input time should be within 0--23 (24-hour).
- Press "KITCHEN TIMER" or "Confirm/+30s/Start" to confirm.
- Turn "O" to adjust the minute figures, the input time should be within 0--59.
- Press "KITCHEN TIMER" or "Confirm/+30s/Start" to finish clock setting. The icon of "Clock" will flash on the screen.

Note:

- If the clock is not set, it would not function when powered.
- During the process of clock setting, if you press "STOP/CANCEL", the oven will go back to the previous status automatically.

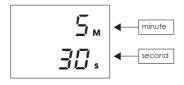
2. Kitchen Timer

- Press "KITCHEN TIMER" twice, the screen will display "00 00".
- Turn " " to enter the desired time. (The maximum cooking time is 95 minutes.)
- Press "Confirm/+30s/Start" to confirm setting.
- When the set time has countdown and lapsed, the buzzer will ring 5 times. If the clock be set(24-hour system), the screen will display the current time.

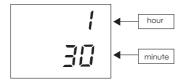
Note: The cooking timer operates independently from the 24 hour clock system, its only function is timed cooking.

Timer display format:

If the selected cooking time is less than 60 minutes, the time displayed is as shown below:



If the selected cooking time is more than 60 minutes, the time displayed is as shown below.



3. Microwave Cooking

- Press the "Microwave" once and "P10" will flash on the screen.
- Press "Microwave "repeatedly or turn "" "
 to select the microwave power from 100 % to
 10%. "P10", "P 8", "P 5", "P 3", "P 1" will display
 in order.
- Press "Confirm/+30s/Start" to start cooking.
- Turn "" to adjust the cooking time. (The time setting range selection is 0:05-95:00.)
- Press "Confirm/+30s/Start" to start cooking.

NOTE: the cooking time selection is increased/ decreased incrementally as per table below:

0--1 min : 5 seconds 1--5 min : 10 seconds 5--10 min : 30 seconds 10---30 min : 1 minute 30---95 min : 5 minutes

Microwave Power Chart

Press	Once	Twice	Thrice	4 times	5 times
Microwave Power	100%	80%	50%	30%	10%
Display	P10	P8	P5	P3	P1

4. Grill Cooking

- Press the "Function" Button once and "G" will display on the screen.
- Turn " to adjust the cooking time. (The time range selection is 0:05- 95:00.)
- Press "Confirm/+30s/Start" to start cooking.

Note: Half way through the grill cooking process and audible alarm sounds twice, this is normal and indicates that food should be rotated to ensure equal cooking time for both sides, open door, rotate food, close the door and then press "Confirm/+30s/Start" to continue cooking. if electing not to rotate the food, the oven will automatically resume and complete the remainder of the cooking time.

5. Combination Cooking

- Press the "Function" thrice and "C-1" will flash on the screen.
- Turn " " " to select combination display.
- Press "Confirm/+30s/Start "to confirm.
- Turn " to adjust the cooking time. (The time setting range selection is 0:05-95:00.)
- Press " Confirm/+30s/Start " Button to start cooking.

Note: Combination instructions

Instructions	Display	Microwave	Grill	Convection
1	C-1	•		•
2	C-2	•	•	
3	C-3		•	•
4	C-4	•	•	•

6. Convection Cooking (With preheating function)

The convection cooking can let you to cook the food as a traditional oven. Microwave is not used. It is recommended that you should preheat the oven to the appropriate temperature before placing the food in the oven.

- Press the "Function" twice and by default "140" (140 degree) will flash on the display screen.
- Turn " " to select convection temperature.

Note: the temperature range selection is from 140 degrees to 230 degrees.

- Press the "Confirm/+30s/Start" to confirm the temperature.
- Press the "Confirm/+30s/Start" to start preheating. When the preheating temperature is reached, the buzzer will sound twice to remind you to put the food into the oven. And the preheated temperature will display and flash.
- Put the food into the oven and close the door. Turn "O" "to adjust the cooking time. (The maximum setting time is 95 minutes.)
- Press the "Confirm/+30s/Start" key to start cooking.

7. Convection Cooking (Without pre-heating function)

- Press the "Function" twice and "140" will flash on the screen.
- Turn " " to select convection temperature.
 Note: the temperature can be chosen from 140 degrees to 230 degrees.
- Press the "Confirm/+30s/Start" to confirm the temperature.
- Turn" " " to adjust the cooking time. (The maximum setting time is 95 minutes.)
- Press the "Confirm/+30s/Start" key to start cooking.

8. Speedy Cooking

- In stand-by mode, press "Confirm/+30s/ Start" key to cook with 100% power level for 30 seconds. Each press on the same key increases cooking time by 30 seconds. The maximum cooking time is 95 minutes.
- During the microwave, grill, convection, combination states and time defrost process, press "Confirm/+30s/Start" to increase the cooking time.

Note: this function will not work under weight defrost and auto menu cooking.

9. Auto Menu

- In stand-by mode, turn " " " clockwise to choose the function that you want, and "A1","A2","A3"...."A10" will flash on the screen.
- Press "Confirm/+30s/Start" to confirm the menu that you need.
- Turn "" to choose the weight of menu, and "g" indicator will light.
- Press "Confirm/+30s/Start" to start cooking.

Note:

- Cake menu is under convection cooking with 160 °C -warm-up function, and you should preheat first following the auto menu operation, when the oven reaches the temperature, it will stop working and sound audible alarm to remind opening the door to put cake in, then press "Confirm/+30s/Start" to start cooking.
- When roast chicken is selected and 2/3 of the time has lapsed, it will sound audible alarm twice to tell you to turn over the food. You can just leave it continue. For better result, turn the food over, close the door, and then press "Confirm/+30s/\$fart" to continue cooking.

Menu	Weight	Display	Power	
	150g	150		
	250g	250		
A1 AUTO REHEAT	350g	350	100%	
7 KOTO KEHE/KI	450g	450		
	600g	600		
	1 (about 230g)	1		
A2 POTATO	2 (about 460g)	2	100%	
	3 (about 690g)	3		
	150g	150		
A3	300g	300	100%	
MEAT	450g	450	100%	
	600g	600		
	150g	150		
A4 VEGETABLE	350g	350	100%	
7 20217 (522	500g	500		
	150g	150		
	250g	250		
A5 FISH	350g	350	80%	
	450g	450		
	650g	650		
	50g(with 450g cold water)	50		
A6 PASTA	100g(with 800g coldwater)	100	80%	
	150g(with 1200g cold water)	150		
	200ml	200		
A7 SOUP	400ml	400	100%	
000.	600ml	600		
A8 CAKE	475g	475	Preheat to 160°C	
	200g	200		
A9 PIZZA	300g	300	C-4	
11227	400g	400		
	500g	500		
A10	750g	750		
CHICKEN	1000g	1000	C-4	
	1200g	1200		

10. Home Fry

- Press the "CRISPY GRILL/HOME FRY" twice and "H1" will flash on the screen.
- Turn "b" to select the menu. Stop turning when "H1", "H2", "H3",... or "H9" displays.
- Press "Confirm/+30s/Start" to start preheating.
- When the preheating temperature is reached, the audible alarm will sound to remind you to put the food into the oven. Put the food into the oven and close the door.

Note: By default H1 is selected without turning the dial, need to press the dial once to confirm, the machine will start preheating when press the dial again.

Press "Confirm/+30s/Start" to start cooking.

Note:

When you choose Home Fry function, please do not put the food into the oven at the begining. The oven needs to be preheated first.

After several minutes, the audible alarm sounds twice to remind you to put the food into the oven.

After putting the food in the oven, please press "Confirm/+30s/Start" again. The timer will count down, and the food will be cooked perfectly on completion.

No.	Menu	Weight (g)
Н1	Frozen French fries	300
H2	Frozen Potato croquettes	310
Н3	Frozen Squid	250
H4	Frozen Onion rings	225
H5	Frozen Chicken nuggets	400
Н6	Escalope	350
H7	Shrimps	165
Н8	Vegetable	200
H9	Spring Rolls	250

11. Crispy Grill

- Press the "CRISPY GRILL/HOME FRY" once and "C1" will flash on the screen.
- Turn "to select grill mode. Stop turning when "C1", "C2", "C3" or "C4" displays.
- Press "Confirm/+30s/Start" to confirm.
- Turn "V" to select the cooking weight.
- Press "Confirm/+30s/Start" to start cooking.

Note: All the food should be placed on the grill tray, and the grill tray must be placed on the grill rack.

Crispy grill	Weight (g)	Power	Initial Temp.		
	200				
	300				
C1	400				
Cordon bleu (fresh mini	500	C-4	Room Temp.		
pizza)	600				
	700				
	800				
	200				
	300				
	400	C-4			
C2 (lasagna)	500		Refrigerated Temp.		
(lasagria)	600		remp.		
	700				
	800				
	100				
C3 (bread)	200	C-4	Freezing Temp.		
, ,	300				
	200				
	300				
	400				
C4 (pie/tart)	500	C-4	Refrigerated Temp.		
, ,	600				
	700				
	800				

12. Low Temperature Control

- Press the "LOW TEMP. CONTROL" key.
- Press the "LOW TEMP. CONTROL "repeatedly or turn """ to select cooking mode. "L1", "L2", "L3", "L4" or "L5" will flash on the screen.
- Press "Confirm/+30s/Start" to confirm.
- Turn "O" to select the cooking temperature.
- Press "Confirm/+30s/Start" to confirm.
- Turn "V" to adjust the cooking time.
- Press "Confirm/+30s/Start" to start cooking.

Display	40 °C	50 °C	60 °C	70 °C	80 °C	90 °C	100 °C	110 °C	Cooking time (Max)
L1 (Slow cook)						√		√	12h
L2 (Keep warm)			√	√	√				95min
L3 (Food dry/ Dehydrate)	1	1	√	1	V	√			12h
L4 (Yogurt/Raise yeast dough)	V								12h
L5 (Warming box)	√	1	√	1	√	√	√		95min

13. Defrost by Weight

- Press "DEFROST" key once, the oven will display "d1".
- Turn "" to select the weight of food.At the same time, "g" will lights, The weight range is 100-2000g.
- Press "Confirm/+30s/Start" key to start defrosting.

14. Defrost by Time

- Press "DEFROST" key twice, the oven will display "d2".
- Turn "" to select the cooking time. The maximum setting time is 95 minutes.
- Press "Confirm/+30s/Start" key to start defrosting.

15. Deodorization

Press the "DEODORIZATION" key to start deodorizing

16. Speedy Microwave Cooking

 In stand-by mode, turn "" anti-clockwise to choose cooking time directly then press "Confirm/+30s/START" key to cook with 100% microwave power. This program can be set as the first stage of multi-stage cook.

17. Lock-out Function for Children

- Lock engage: In stand-by mode, press "STOP/ CANCEL" for 3 seconds, there will be a long "Audible alarm sound" indicating that appliance is engaging into Child-Lock mode and lock indicator icon will illuminate accordingly. Screen will display current time or 0:00.
- Lock disengage: In locked state, press "STOP/CANCEL" for 3 seconds, there will be a long "Audible alarm sound" indicating that the lock is disengaged, the lock indicator icon will disappear.

18. Specific Features

- Audible Alarm will sound when turning control knob when starting cooking processes.
- "Confirm/+30s/Start" must be pressed to resume cooking process when door has been opened during its cooking cycle.
- When selecting any cooking program and once "Confirm/+30s/Start" is not pressed in 5 minutes it will revert back to Stand-By mode, current time displayed, with the selected cooking program being canceled.
- The audible alarm will sound to indicate appliance is ready only when control button is firmly pressed, it will not respond if lightly pressed.
- On completion of any cooking program the Audible Alarm will sound 5 times to indicate that cooked item is ready.

19. ECO Function

- Enter ECO mode: To enter power saving feature, in standby mode press the ECO button once, the display screen will turn Off.
- Exit ECO mode: Press any key.

20. STOP/CANCEL

- During operation, press STOP/CANCEL once to pause, press it twice to stop.
- At Pause, press Confirm/+30/Start to start the operation.

Care and Cleaning

Be sure to unplug the appliance from the power supply.

- Clean the cavity of the oven after using with a slightly damp cloth.
- 2. Clean the accessories in the usual way in soapy water.
- The door frame and seal and neighbouring parts must be cleaned carefully with a damp cloth when they are dirty.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- Cleaning Tip—For easier cleaning of the cavity walls that the food cooked can touch: Place half a lemon in a bowl, add 300ml (1/2 pint) water and heat on 100% microwave power for 10 minutes. Wipe the oven clean using a soft, dry cloth.

Responsible disposal

At the end of its working life, do not throw this applicance out with your household rubbish. Electrical and electronic products contain substances that can have a detrimental effect on the environment and human health if disposed of inappropriately. Observe any local regulations regarding the disposal of electrical consumer goods and dispose of it appropriately for recycling. Contact your local authorities for advice on recycling facilities in your area.

Precautions to Avoid Possible Exposure to Excessive Microwave Energy

- Do not attempt to operate this oven with the door open since this can result in harmful exposure to microwave energy. It is important not to break or tamper with the safety interlocks.
- Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- WARNING: If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person.

Addendum

If the apparatus is not maintained in a good state of cleanliness, its surface could be degraded and affect the lifespan of the apparatus and lead to a unsafe situation.

Specifications

MAMW9283
230-240V~50Hz
1450W
900W
1100W
2300W
30L
Ø 315mm
520x476x526mm
Approx.18.9kg

Trouble Shooting

Normal					
Microwave oven interfering TV reception	Radio and TV reception may be interfered when microwave oven operating. It is similar to the interference of small electrical appliances, like mixer, vacuum cleaner, and electric fan. It is normal.				
Dim oven light	In low power microwave cooking, oven light may become dim. It is normal.				
Steam accumulating on door, hot air out of vents	In cooking, steam may come out of food. Most will expel from vents. But some may accumulate on cool place like oven door. It is normal.				
Oven started accidentally with no food in.	Do not operate appliance without any food inside, doing so can lead to an unsafe situation or damage appliance.				

Trouble	Possible Cause	Remedy
	Power cord not plugged in tightly.	Unplug. Then plug again after 10 seconds.
Oven cannot be started	2. Fuse blowing or circuit breaker works.	Replace fuse or reset circuit breaker (To be conducted by a qualified electrician)
	3. Trouble with outlet.	Test outlet with other electrical appliances.
Oven does not heat	4. Door not closed well.	Ensure door is fully closed.

NOTE: As a result of continual improvements, the design and specifications of the product within may differ slightly from the unit illustrated on the packaging.

Notes



Gerard Sourcing & Manufacturing

GSM RETAIL AUSTRALIA PTY LTD

Consumer Service Centre : Aus: 1300 373 199 NZ: 0800 200 037

GSM Retail Australia Pty Ltd has a policy of continual improvement throughout the product range.

As such the unit contained within may differ slightly from the unit illustrated on the pack.

MADE IN CHINA for GSM Retail Australia Pty Ltd.

Cat. No. MAMW9283 August 2020