Microwave Oven

(COMMERCIAL)

Owner's instructions & Cooking guide

imagine the possibilities

Thank you for purchasing this Samsung product. Please register your product at

www.samsung.com/register

SAMSUNG

USING THIS INSTRUCTION BOOKLET

You have just purchased a SAMSUNG microwave oven. Your owner's Instructions contain valuable information on cooking with your microwave oven:

- Safety precautions
- Suitable accessories and cookware
- Useful cooking tips
- Cooking tips

LEGEND FOR SYMBOLS AND ICONS



Hazards or unsafe practices that my result in **severe personal injury or**



Hazards or unsafe practices that my result in **minor personal injury or property damag**



Warning; Fire hazard



Warning; Hot surface



Warning; Electricity



Warning; Explosive material



Do NOT attempt



Do NOT touch



Do NOT disassemble



Follow directions explicitly



Unplug the power plug from the wall socket



Make sure the machine is grounded to prevent electric



Call the service center for help



Note



Important

IMPORTANT SAFETY INSTRUCTIONS

READ CAREFULLY AND KEEP FOR FUTURE REFERENCE.

Make sure that these safety precautions are obeyed at all times.

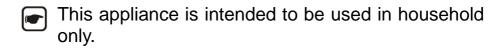
Before using the oven, confirm that the follwing instructions are followed.

WARNING (Microwave function only)

\square	WA	RNING	G: If th	ne do	or	or door	sea	ıls aı	re	dam	aged,
_	the	oven	must	not	be	operate	ed u	until	it	has	been
	repa	aired b	y a co	ompe	ten	t persor	٦.				

WAR	NING: It is h	nazardou	s for anyor	ne c	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			
energ	y.							

\square	WARNING: Liquids	and	other	foods	must	not	be
_	heated in sealed co	ntaine	ers sin	ce they	/ are I	iable	to:
	explode.						

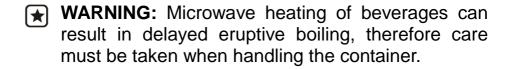


★ WARNING: This appliance can be used by children aged from 8 years and above and persons with

reduced physical, sensory or mental capabilities or lack of experence and knwoledge 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 aged from 8 years and above and supervised.

- ★ WARNING: Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understand that hazards of improper use.
- Only use utensils that are suitable for use in microwave ovens.
- When heating food in plastic or paper containers, keep an eye on the oven due to the possibility of ignitions.
- 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.
- If smoke is emitted, switch off or unplug the appliance and keep the door closed in order to stifle

any flames.



warning: The contents of feeding bottles and baby food jars shall be stirred of 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.

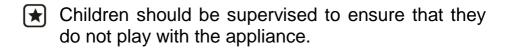
The oven should be cleaned regularly and any food deposites removed.

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.

The appliance is not intended for installing in road vehicles, caravans and similar vehicles etc.

This appliance is not intended for use by persons(including children) with reduced 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.



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.

Warning:Liquids or other foods must not be heated in sealed containers since they are liable to explode;

The appliance should not be cleaned with a water jet.

This oven should be positioned proper direction and height permitting easy access to cavity and control area.

Before using the oven first time, oven should be operated with the water during 10 minute and then used.

If the oven generates a strange noise, a burning smell, or smoke is emitted, unplug the power plug immediately and contact your nearest service center.

\bigstar	The	microwave	oven	has	to	be	positioned	so	that
	plug	is accessib	le.						

The microwave oven is intended to be used on the counter or counter top use only, the microwave oven shall not be placed in a cabinet.

△WARNING(Oven function only)- Optional

- Warning: When the appliance is operated in the combination mode, children should only use the oven under adult supervision due to the temperatures generated.
- 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.
- A steam cleaner is not to be used.
- Warning: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electic shock.
- ★ 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.



This appliance can be used by children aged from 8 years and above and persons with reduced physical, senroty or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance is 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.



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.



The temperature of accessible surfaces may be high when the appliance is operating.



The door or the outer surface may get hot when the appliance is operating.



Keep the appliance and its cord out of reach of children less than 8 years.



Appliances are hot intended to be operated by

means of an external timer or separate remote-control system.

This product is a Group 2 Class A ISM equipment. The definition of group 2 which contains all ISM equipment in which radio-frequency energy is intentionally generated and/or used in the form of electromagnetic radiation for the treatment of meterial, and EDM and arc welding equipment. For Class A equipment is equipment suitable for use in all establishments other than domestic and those directly connected to a low voltage power supply network which supplies buildings used for domestic purposes.

Warning: Class A equipment is intended for use in industrial environment. There may be potential difficulties in ensuring electromagnetic compatibility in other environments, due to conducted as well as radiated disturbances.

INSTALLING YOUR MICROWAVE OVEN

Place the oven on a flat level surfact 85 cm above the floor. The surface should be strong enough to safety bear the weight of the oven.

- 1. When you install your oven, make sure there is adequate ventilation for your oven by leaving at least 10 cm(4 inches) of space behind and, on the sides of the oven and 20 cm(8 inches) of space above.
- 2. Remove all packing materials inside the oven.
- Install the roller ring and turntable. Check that the turntable rotates freely. (Turntable type model only)
- **4.** This microwave oven has to be positioned so that the plug is accessible.
- 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 your personal safety, plug the cable into a proper AC earthed socket.

Do not install the microwave oven in hot or damp surroundings like next to a traditional oven or radiator. The power supply specifications of the oven must be respected and any extension cable used must be of the same standard as the power cable supplied with the oven. Wipe the interior and the door seal with a damp cloth before using your microwave oven for the first time.

CLEANING YOUR MICROWAVE OVEN

The following parts of your microwave oven should be cleaned regularly to prevent grease and food particles from building up:

- Inside and outside surfaces
- Door and door seals
- Turntable and Roller rings (Turntable type model only)
- ALWAYS ensure that the door seals are clean and the door closes properly.
- 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.
- **1.** Clean the outside surfaces with a soft cloth and warm, soapy water. Rinse and dry.
- **2.** Remove any splashes or stains on the inside surfaces of oven with a soapy cloth. Rinse and dry.
- **3.** To loosen hardened food particles and remove smells, place a cup of diluted lemon juice in the oven and heat for ten minutes at maximum power.
- **4.** Wash the dishwasher-safe plate whenever necessary.
- **DO NOT**spill water in the vents. **NEVER** use any abrasive products or chemical solvents. Take particular care when cleaning the door seals to ensure that no particles:
 - Accumulate
 - Prevent the door from closing correctly

Clean the microwave oven cavity right after each use with a mild detergent solution, but let the microwave oven cool down before cleaning in order to avoid injury.

STORING AND REPAIRING YOUR MICROWAVE OVEN

A few simple precautions should be taken when storing or having your microwave oven serviced.

The oven must not be used if the door or door seals are damaged:

- Broken hinge
- Deteriorated seals
- Distorted or bent oven casing

Only a qualified microwave service technician should perform repair

- **NEVER** remove the outer casing from the oven. If the oven is faulty and needs servicing or you are in doubt about its condition:
 - Unplug it from the wall socket
 - Contact the nearest after-sales service centre
- If you wish to store your own away temporatily, choose a dry, dustfree place.

Reason: Dust and damp may adversely affect the working parts in the oven.

- This microwave oven is not intended for commercial use.
- This light bulb should not be placed in person for safety reasons.

Please contact nearest authorised Samsung customer care, to arrange for a qualified engineer to replace the bulb.

△WARNING		Â		A
Only qualified staff should be allowed to modify or repair the appliance.	√	√	√	√
Do not heat liquids and other food in sealed containers for Microwave function.		~	~	1
For your safety, do not use high-pressure water cleaners or steam jet cleaners.	√	~	√	√
Do not install this appliance; near heater, inflammable material; in a humid, oily or dusty location, in a location exposed to direct sunlight and water or where gas may leak; on un level ground.	√	√	√	√
This appliance must be properly grounded in accordance with local and national codes.	√	✓	√	√
Remove all foreign substances such as dust or water from the power plug terminals and contact points using a dry cloth on a regular basis.	√	√	√	√
Do not pull or excessively bend or place heavy objection the power cord.	√	~	√	√
In the event of a gas leak (such as propane gas, LP gas, etc.), ventilate immediately without touching the power plug.	√	√	√	√
Do not touch the power plug with wet hands.	√	√	1	√
Do not turn the appliance off by unplugging the power plug while an operation is in progress.	√	√	√	√
Do not insert fingers or foreign substances, if any foreign substance such as water has entered the appliance, unplug the power plug and contact your nearest service centre.	√	√	7	√
Do not apply excessive pressure or impact to the appliance.	√	√	√	√
Do not place the oven over a fragile object such as a sink or glass object.	√	√		
Do not use benzene, thinner, alcohol, steam cleaner or high pressure cleaner to clean the appliance.	√	√	√	√
Ensure that the power voltage, frequency and current are the same as those of the product specifications.	√	√		√
Plug the power plug into the wall socket firmly. Do not use a multiple plug adapter an extension cord or an electric transformer.	√	√	√	
Do not hook the power cord on a metal object, insert the power cord between the objects or behind the oven.	√	√	7	
Do not use a damaged power plug, damaged power cord or loose wall socket. When the power plug or power cord is damaged, contact your nearest service centre.	√	√	√	√

Do not pour or directly spray water onto the oven.	/	√		
Do not place objects on the oven, inside or on the door of the oven.	/	√	√	
Do not spray volatile material such as insecticide onto the surface of the oven.	/	>		
Do not store flammable materials in the oven. Take special care when heating dishes or drinks that contain alcohol as alcohol vapours may contact a hot part of the oven.	/		√	√
Keep children away from the door when opening or closing it as they may bump themselves on the door or catch their fingers in the door.	/	√	√	√
WARNING: Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container; To prevent this situation ALWAYS allow a standing time of at least 20 seconds after the oven has been switched off so that temperature can equalize. Stir during heating, if necessary, and ALWAYS stir after heating. In the event of scalding, follow these FIRST AID instructions: Immerse the scalded area in cold water for at least 10 minutes. Cover with a clean, dry dressing. Do not apply any creams, oils or lotions.	/	√	√	√
Don't put the tray or rack in water shortly after cooking because it made cause breakage or damage of the tray or rack.	ay			4
Don't operate the microwave oven for deep fat frying because the operature cannot be controlled. This could result in a sudden be over of the hot liquid.		√		√

Α				
ACAUTION		4		
Only use utensils that are suitable for use in microwave ovens; DO NOT use any metallic containers, Dinnerware with gold or silver trimming, skewers, fork, etc. Remove wire twist ties from paper or plastic bags. Reason: Electric arcing or sparking may occur and may damage the oven.	√		√	√
Do not use your microwave oven to dry papers or clothes.	√		√	√
Use shorter times for smaller amounts of food to prevent overheating and burning food.	√		√	√
Do not immerse the power cable or power plug in water and keep the power cable away from heat.	√	√		
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; Also do not heat airtight or vacuum-sealed bottles, jars, containers, nuts in shells, tomatoes etc.			√	√
Do not cover the ventilation slots with cloth or paper. They may catch fire as hot air escapes from the oven. The oven may also overheat and switch itself off automatically, and will remain off until it cools sufficiently.	√		^	
Always use oven mitts when removing a dish from the oven To avoid unintentional burns.			√	
Stir liquids halfway during heating or after heating ends and allow the liquid stand at least 20 seconds after heating to prevent eruptive boiling.			√	
Stand at arms length from the oven when opening the door to avoid getting scaled by escaping hot air or steam.			√	
Do not operate the microwave oven when it is empty. The microwave oven will automatically shut down for 30 minutes for safety purposes. We recommend placing a glass of water inside the oven at all times to absorb microwave energy in case the microwave oven is started accidentally.	√			√
Install the oven in compliance with the clearances stated in this manual. (See installing your microwave oven.)	√		√	
Take care when connecting other electrical appliances to sockets near the oven.	√	√	√	

INSTALLATION & WIRING INSTRUCTIONS

IMPORTANT NOTE:

The mains lead on this equipment is supplied with a moulded plug incorporating a fuse. The value of the fuse is indicated on the pin face of the plug and, if it requires replacing, a fuse approved to BS 1363 of the same rating must be used. Never use the plug with the fuse cover omitted if the cover is detachable. If a replacement fuse cover is required, it must be of the same colour as the pin face of the plug. Replacement covers are available from your Dealer. If the fitted plug is not suitable for the power points in your house or the cable is not long enough to reach a power point, you should obtain a suitable safety approved extension lead or consult your Dealer for assistance. However, if there is no alternative to cutting off the plug, remove the fuse and then safely dispose of the plug. Do not connect the plug to a mains socket, as there is a risk of shock hazard from the bared flexible cord.

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY. (MICROWAVE FUNCTION ONLY)

Failure to observe the following safety precautions may result in harmful exposure to microwave energy.

- (a) Under no circumstances should any attempt to made to operate the oven with the door open or to tamper with safety interlocks (door latches) or to insert anything into the safety interlock holes.
- (b) Do NOT place any object between the oven door front face or allow food or cleaner residues to accumulate on sealing surfaces. Ensure that the door and door sealing surfaces are kept clean by wiping after use first with a damp cloth and then with a soft dry cloth.
- (c) Do Not operate the oven if it is damaged until it has been repaired by a qualified microwave service technician trained by the manufacturer. It is particularly important that the oven door closes properly and that there is no damage to the:
 - (1) door(bent)
 - (2) door hinges(broken or loose)
 - (3) door seals and sealing surfaces
- (d) The oven should not be adjusted or repaired by anyone other than a properly qualified microwave service technician trained by the manufacturer.

Samsung will charge a repair fee for replacing an accessory or repairing a cosmetic defect if the damage to the unit and/or damage to or loss of the accessory was caused by the customer. Items this stipulation covers include:

- (a) A Dented, Scratched, or Broken Door, Handle, Out-Panel, or Control Panel
- (b) A Broken or missing Tray, Guide Roller, Coupler, or Wire Rack.
- Use this appliance only for its intended purpose as described in this
 instruction manual. Warnings and Important Safety Instructions in this
 manual do not cover all possible conditions and situations that may occur. It
 is your responsibility to use common sense, caution, and care when
 installing, maintaining, and operating your appliance.
- Because these following operating instructions cover various models, the

characteristics of your microwave oven many differ slightly from those described in this manual and not all waiting signs may be applicable. If you have any questions or concerns, contact your nearest service centre of find help and information online at www.samsung.com.

- This microwave oven is supposed for heating food. It is intended for domestic home-use only. Do not heat any type of textiles or cushions filled with grains. Which could cause burns and fire. The manufacturer cannot be held liable for damage caused by improper or incorrect use of the appliance.
- 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
 possible result in a hazardous situation.



CORRECT DISPOSAL OF THIS PRODUCT [WASTE ELECTRIAL & ELECTRONIC EQUIPMENT]

(Applicable in countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories(e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where an how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

For information on Samsung's environmental commitments and product specific regulatory obligations e.g. REACH visit:

<u>Samsung.com/uk/aboutsamsung/samsungelectronics/corporatecitizenship/data_corner_html</u>

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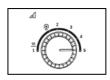
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QUICK LOOK-UP GUIDE

If you want to cook some food.

1. Place the food in the oven.

Select the power level by rotating the **COOKING POWER CONTROL** knob.

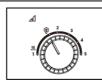


2. Select the cooking time by rotating the **TIMER** knob.



If you want to defrost some food.

1. Turn the COOKING POWER CONTROL knob to (\slashed{k})



2. Turn the **TIMER** knob to select the appropriate time.

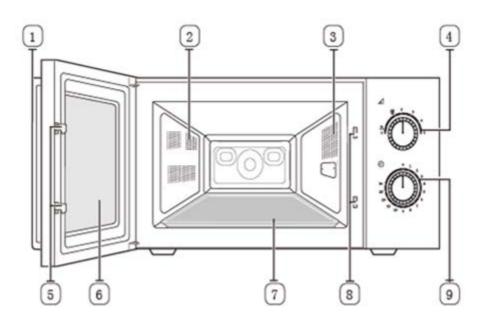


If you want to adjust the cooking time.

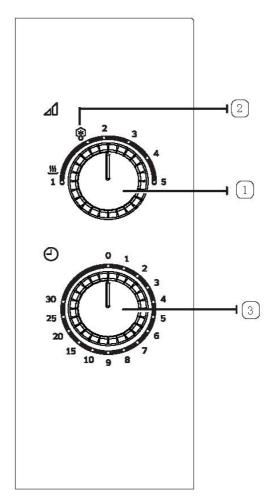
1. Leave the food in the oven.

Turn the **TIMER** knob to desired time.





- 1. HANDLE
- 2. VENTILATION HOLES
- 3. OVEN LAMP
- 4. COOKING POWER CONTROL KNOB
- 5.DOOR LATCHES
- 6.DOOR
- 7.CERAMIC PLATE
- **8.SAFETY INTERLOCK HOLES**
 - 9.TIMER KNOB



- 1. COOKING POWER CONTROL KNOB
- 2. DEFROST
- 3. TIMER KNOB

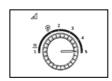
CHECKING THAT YOUR OVEN IS OPERATING CORRECTLY

The following simple procedure enables you to check that your oven is working correctly at all times.

First,place a bowl of water on the ceramic plate. Then close the door.

 Set the power level to maxim by turning COOKING POWER CONTROL knob.

(MAXIUM POWER: 1000W)



2. Set the desired heating time by rotating the **TIMER** knob.



Ø

The oven must be plugged into an appropriate wall socket. The ceramic plate must be in position in the oven. If a power level other than the maximum is used, the water takes longer to boil.

COOKING/REHEATING

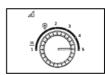
The following procedure explains how to cook or reheat food.

ALWAYS check your cooking settings before leaving the oven unattended.

First, place the food in the centre of the ceramic plate. Then, close the door.

 Set the power level to maxim by turning COOKING POWER CONTROL knob.

(MAXIUM POWER: 1000W)



2. Set the time by turning **TIMER** knob.

Result: The oven light comes on.





Never switch the microwave oven on when it is empty.

You can change the power level during cooling by turning the **COOKING POWER CONTROL** knob.

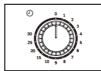
POWER LEVELS

You can choose among the power levels below.

Power Level	Percentage	Output
HIGH(5)	100%	1000W
MEDIUM HIGH(4)	87.6%	876W
MEDIUM(3)	73%	730W
MEDIUM LOW(2)	52.3%	523W
DEFROST(🚷)	41.6%	416W
LOW(💯)	20%	200W

ADJUSTING THE COOKING TIME

Adjust the remaining cooking time by rotating the TIMER knob.



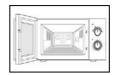
STOPPING THE COOKING

You can stop cooking at any time to check the food.

1. To stop temporarily;

Open the door.

Result: Cooking stops. To resume cooking, close the door.



2. To stop completely:

Turn the **TIMER** knob to "0".



MANUAL DEFROSTING FOOD

The Defrost feature enables you to defrost meat, poultry, fish.

First, place the frozen food in the centre of the ceramic plate and close the door.

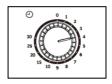
1. Turn the COOKING POWER CONTROL knob to (🔊)



2. Turn the **TIMER** knob to select the appropriate time. **Result**: Defrosting begins.



Use only recipients that are microwave-safe.



COOKWARE GUIDE

To cook food in the microwave oven, the microwaves must be able to penetrate the food, without being reflected or absorbed by the dish used.

Care must therefore be taken when choosing the cookware. If the cookware is marked microwave-safe, you do not need to worry. The following table lists various types of cookware and indicates whether and how they should be used in a microwave oven.

Cookware	Microwave-safe	Comments				
Aluminum foil	√x	Can be used in small quantities to protect areas against overcooking. Arcing can occur if the foil is too much foil is used.				
China and earthenware	√	Porcelain, pottey, glazed earthenware and bone china are usually suitable, unless deco-rated with a metal trim.				
Disposable polyester cardboard dishes	√	Some frozen foods are packaged in these dishes.				
 Fast-food packaging Polystyrene cups Containers Paper bags or newspapare 	√ ×	Can be used to ware food. Overheating may cause the polystyrene to melt May catch fire.				
 Recycled paper of metal trims 	Х	May cause arcing.				
GlasswareOven-to-tablewareFine glassware	√ √	Can be used, unless decorate with a metal trim. Can be used to warm foods or liquids. Delicate glass may break or crack if heated suddenly.				

		Must remove the lid. Suitable for			
 Glass jars 	√	warming only.			
Metal	v				
Dishes	X	May cause arcing or fire.			
 Freezer bag twist 	Х				
ties	V3007				
Paper		For short cooking times and warming.			
Plates,	,	Also to absorb excess moisture.			
cups,napkins and	~				
Kitchen paper					
	2012				
Recycled paper	X	May cause arcing			
Plastic	,	Particularly if heat-resistant			
 Containers 	√	thermoplastic. Some other plastics may			
		wrap or discolour at high temperatures.			
		Do not use Melamine plastic			
Cling film	_/	Can be used to retain moisture. Should			
	•	not touch the food. Take care when			
		removing the film as hot steam will			
		escape.			
 Freezer bags 	√X	Only if boilable or oven-proof. Should			
	▼ 5.55	not be airtight. Prick with a fork, if			
		necessary.			
Wax or grease-proof		Can be used to retain moisture and			
paper		prevent spattering.			

✓ : Recommended✓ X : Use CautonX : Unsafe

COOKING GUIDE

Reheating Dish Entrees

Use the power levels and times in this table as a guide lines for reheating.

Food	Portion	Method	Power	Time	Standing
				(min)	time(min)
Plated meal (chilled)	350 g	Plate a meal of 2-3 chilled components on a ceramic dish. Reheat covered.	MEDIUM	6½-7	3
Chicken curry& rice (chilled)	300 g	Plate a meal of 2 chilled components on a ceramic dish(g.g. rice and curry). Reheat covered.	MEDIUM	4½-5½	3
Pasta with sauce (chilled)	350 g	Put pasta(e.g. spaghetti or egg noodles) into a deep ceramic plate. Reheat covered. Stir during reheating.	HIGH	4-5	3
Filled pasta in sauce (chilled)	350 g	Put filled pasta(e.g. ravioli, tortellini) in a deep ceramic plate.Reheat covered. Stir occasionally during reheating.	MEDIUM	4½-5½	3
Lasagne (chilled)	400 g	Put the chilled lasagne (pre-cooked product) widthways in the centre of table. Reheat covered.	HIGH	4½-5½	3

Behamel	400 g	Put bechamel potatoes	MEDIUM	51/2-61/2	3
potatoes		(pr-cooked product)			
(chilled)		widthways in the centre			
		of table. Reheat			
		covered.			
Baked	500 g	Pierce film and put	HIGH	5-6	2-3
potatoes		potatoes on a flat			
(ready cooked		ceramic plate.			
and chilled)					

Reheating Soup and Stew

Use the power levels and times in this table as guide lines for reheating.

Food	Portion	Method	Power	Time	Standing
				(min)	time(min)
Soup	250 g	Pour into a deep	HIGH	3-3½	2-3
(chilled)		ceramic plate. Reheat			
		covered. Stir during			
		reheating.			
Stew	250 g	Pour into a deep	MEDIUM	4-41/2	2-3
(chilled)	500 g	ceramic plate or bowl.		5½-6	
		Reheat covered. Stir			
		during reheating.			
Bean stew	350 g	Pour into a deep	MEDIUM	3½-4	2-3
(canned)		ceramic plate or bowl.			
		Reheat covered. Stir			
		during reheating			

Soup	1000 g	Pour into a glass pyres	HIGH	20-22	2-3
(frozen)		dish with lid. Reheat			
		covered. Stir during reheating.			
		reneating.			

Cooking Breakfast

Use the power levels and times in this table as a guide lines for cooking.

Food	Portion	Method	Power	Time	Standing
				(min)	time(min)
Bacon	2 slices	Put bacon slices on	HIGH	ca. 1½	1
(chilled)	20 g	kitchen paper on a flat			
		ceramic plate.			
Scrambled	2 eggs	Beat eggs, add salt and	LO	ca. 21/2	1
eggs		2 tpsp.milk. Put in a			
		deep ceramic plate. Stir			
		several times during			
		cooking			
Baked beans	250 g	Put the beans in a deep	MEDIUM	21/2-31/2	1-2
(canned)		ceramic plate. Reheat			
		covered. Stir during			
		reheating.			

Reheating Snacks

Use the power levels and times in this table as guide lines for cooking.

Food	Portion	Method	Power	Time	Standing
				(min)	time(min)
Cheeseburger	150 g	Put burger on kitchen	HIGH	1-11/2	2-3
(chilled)	(1 pc)	paper on a ceramic			
		plate.			
Cheeseburger	150g	Put burger on kitchen	LO	3-31/2	2-3
(frozen)	(1 pcs)	paper on a ceramic			
		plate.			

Hot dog	125g	Put hot dog on kitchen	MEDIUM	1½	2-3
(chilled)	(1 pcs)	paper on a ceramic			
		plate.			
Pizza;slice	100 g	Put the pizza slice on	LO	1½-2	1-2
(chilled)		kitchen paper on a			
		ceramic plate.			
Meat&	200 g	Put the chilled wrap	MEDIUM	2-21/2	1-2
vegetable		(filled pastry roll) on			
wrap		kitchen paper on a			
(chilled)		ceramic plate.			
Quiche/pie	150 g	Put quiche on kitchen	MEDIUM	2-21/2	2-3
(chilled)		paper on a ceramic			
		plate.			
Croissants	60 g	Put the croissants on	MEDIUM	1/2-1	-
	(2 pcs)	kitchen paper on a			
		ceramic plate. Serve			
		croissants directly after			
		warming.			

Defrosting and Cooking Desserts

Use the power levels and times in this table as a guide lines for cooking.

Food	Portion	Method	Power	Time	Standing
				(min)	time(min)
Berries in	250 g	Put frozen fruits in a	MEDIUM	6-61/2	2-3
sauce		glass pyrex bowl with			
		lid. Reheat covered.			
		Stir once during			
		standign time.			
Yeast	300 g	Put frozen yeast	MEDIUM	4½-5	2-3
dumplings	(2 pcs)	dumplings(pre-cooked)			
with jam filling		side by side in a glass			

	pyrex bowl with lid.		
	Moist the top of them		
	with cold water. Cook		
	covered		

Defrosting and Cooking Desserts

Use the power levels and times in this table as a guide lines for cooking.

Food	Portion	Method	Power	Time	Standing
				(min)	time (min)
Baguettes	150 g	Put the baguette	DEFROST	ca.½	3-5
	(1 pc)	widthways on kitchen			
		paper in the oven.			
Breasd rolls	50 g	Put the rolls side by	DEFROST	ca.3	3-5
	(4 pcs)	side on kitchen paper			
		in the oven.			
Fruit cake	120 g	Put pieces of cake on	DEFROST	3-3½	5-10
	(1 pc)	a ceramic plate.			

WHAT TO DO IF YOU ARE IN DOUBT OR HAVE A PROBLEM

If you have any of the problems listed below try the solutions given.

This is normal.

- Condensation inside the oven.
- Air flow around the door and outer casing.
- Light reflection around the door and outer casing.
- Steam escaping from around the door or vents.

The oven does not start when you press the start button.

Is the door completely closed?

The food is not cooked at all.

- Have you set the timer correctly?
- Is the door closed?
- Have you overloaded the electric ciscuit and caused a fuse to blow or a breaker to be triggered?

The food is either overcooked or undercooked.

- Was the appropriate cooking length set for the type of food?
- Was an appropriate power level chosen?

The oven causes interference with radios or televisions.

 Slight interference may be observed on televisions or radio when the oven is operating. This is normal. To solve this problem, install the oven away from televisions, radios and aerials.

The light bulb is not working.

 The light bulb should not be replaced in person for safety reasons. Please contact nearest authorised Samsung customer care, to arrange for a qualified engineer to replace the bulb.

Sparking and cracking occur inside the oven(arcing).

- Have you used a dish with metal trimmings?
- Have you left a fork or other metal utensil inside the oven?
- Is aluminum foil too close to the inside walls?

TECHNICAL SPECIFICATIONS

SAMSUNG strives to improve its products at all times. Both the design specifications and these user instructions are thus subject to change without notice.

Model	CM1119
Power source	230-240V/50Hz
Power consumption	
Microwave	1500W
	(6 power levels including defrost)
Output Power	230V:950W/ 240V:1000W
Operating frequency	2450 MHz
Cooling method	Cooling fan motor
Dimensions(W x H x D)	
Outside	521X312X450
Oven cavity	364X212X335
Volume	25 Liter
Weight	
Net	17.7 kg
Gross	19.3 kg

Please be advised that the Samsung warranty does NOT cover service calls to explain product operation, correct improper installation, or perform normal cleaning or maintenance.

QUESTIONS OR COMMENTS?

COUNTRY	CALL	OR VISIT US ONLINE AT
	0800-SAMSUNG (0800-7267864)	
AUSTRIA	[Only for Premium HA] 0800-366661	www.samsung.com/at/support
	[Only for Dealers] 0810-112233	
BELGIUM	02-201-24-18	www.samsung.com/be/support(Dutch)
		www.samsung.com/be_fr/support(Frech)
DENMARK	70 70 19 70	www.samsung.com/dk/support
FINLAND	030-6227 515	www.samsung.com/fi/support
FRANCE	01 48 63 00 00	www.samsung.com/fr/support
GERMANY	0180 6 SAMSUNG bzw.	www.samsung.com/de/support
	0180 6 7267864*	
	(*0.2 /Anruf aus dem dt. Festnetz,	
	aus dem Mobilfunk max 0.60 /Anruf)	
ITALIA	800-SAMSUNG (800.7267864)	www.samsung.com/it/support
CYPRUS	8009 4000 only from landline, toll free	
GREECE	80111-SAMSUNG(80111 726 7864)	
	only from land line	www.samsung.com/gr/support
	(+30) 210 6897691 from mobile and	
	land time	
LUXEMBURG	261 03 710	www.samsung.com/be_fr/support
NETHERLANDS	0900-SAMSUNG	www.samsung.com/nl/support
	(0900-7267864)(0,10/Min)	
NORWAY	815 56480	www.samsung.com/no/support
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