# Microwave Oven INSTRUCTION MANUAL

Model: EM217G4V

Read these instructions carefully before using your microwave oven, and keep it carefully.

If you follow the instructions, your oven will provide you with many years of good service.

SAVE THESE INSTRUCTIONS CAREFULLY

## PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- (a) Do not attempt to operate this oven with the door open since open-door operation can result in harmful exposure to microwave energy.It is important not to defeat or tamper with the safety interlocks.
- (b) Do not place any object between the oven front face and the door or allows soil or cleaner residue to accumulate on sealing surfaces.
- (c) Do not operate the oven if it is damaged. It is particularly important that the oven door close properly and that there is no damage to the:
  - (1) DOOR (bent)
  - (2) HINGES AND LATCHES (broken or loosened)
  - (3) DOOR SEALS AND SEALING SURFACES
- (d) The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

## Specifications

Model:	EM217G4V	
Rated Voltage:	120V~60Hz	
Rated Input Power(Microwave):	2000W	
Rated Output Power(Microwave):	1200W	
Oven Capacity:	17L	
External Dimensions:	nsions: 420 × 563 × 340mm	
Net Weight:	Approx. 29.3kg	

## IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances basic safety precautions should be followed, including the following:

**WARNING** - To reduce the risk of burns, electric shock, fire, injury to persons or exposure to excessive microwave energy:

- 1. Read all instructions before using the appliance.
- 2. Read and follow the specific: "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" found on page 3.
- 3. This appliance must be grounded. Connect only to properly grounded outlet. See "GROUNDING INSTRUCTIONS" found on page 5.
- Install or locate this appliance only in accordance with the provided installation instructions.
- 5. Some products such as whole eggs and sealed containers for example, closed glass jars are able to explode and should not be heated in this oven.
- 6. Use this appliance only for its intended use as described in the manual. Do not use corrosive chemicals or vapors in this appliance. This type of oven is specifically designed to heat, cook or dry food. It is not designed for industrial or laboratory use.
- 7. As with any appliance, close supervision is necessary when used by children.
- 8. Do not operate this appliance if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped.
- 9. This appliance should be serviced only by qualified service personnel. Contact nearest authorized service facility for examination, repair, or adjustment.
- 10. Do not cover or block any openings on the appliance.
- 11. Do not store this appliance outdoors. Do not use this product near water for example, near a kitchen sink, in a wet basement, near a swimming pool, or similar location.
- 12. Do not immerse cord or plug in water.
- 13. Keep cord away from heated surface.
- 14. Do not let cord hang over edge of table or counter.
- 15. When cleaning surfaces of door and oven that comes together on closing the door, use only mild, nonabrasive soaps, or detergent applied with a sponge or soft cloth.
- 16. To reduce the risk of fire in the oven cavity:
  - 1). Do not overcook food. Carefully attend appliance when paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
  - 2). Remove wire twist-ties from paper or plastic bag before placing bag in oven.
  - 3). If material inside of the oven ignite, keep oven door closed, turn oven off, and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
  - 4). Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the cavity when not in use.
- 17. Liquids, such as water, coffee, or tea are able to be overheated beyond the boiling point without appearing to be boiling. Visible bubbling or boiling when the container is removed from the microwave oven is not always present.

## THIS COULD RESULT IN VERY HOT LIQUID SUDDENLY BOILING OVER WHEN THE CONTAINER IS DISTURBED OR A UTENSIL IS INSERTED INTO THE LIQUID.

To reduce the risk of injury to persons:

- 1) Do not overheat the liquid.
- 2) Stir the liquid both before and halfway through heating it.
- 3) Do not use straight-sided containers with narrow necks.
- 4) After heating, allow the container to stand in the microwave oven for a short time before removing the container.
- 5) Use extreme care when inserting a spoon or other utensil into the container. This device complies with part 18 of FCC rules.

## SAVE THESE INSTRUCTIONS GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

WARNING - Improper use of the grounding can result in a risk of electric shock.

Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded. If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounded plug, and 3-slot receptacle that will accept the plug on the appliance. The marked rating of the extension cord shall be equal to or greater than the electrical rating of the appliance.

#### **DANGER** - Electric Shock Hazard

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

#### WARNING - Electric Shock Hazard

Improper use of the grounding can result in electric shock. Do not plug into an outlet until appliance is properly installed and grounded.

- 1. A short power-supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.
- Longer cord sets or extension cords are available and may be used if care is exercised in their use.
- 3. If a long cord or extension cord is used:
  - 1) The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance.
  - 2) The extension cord must be a grounding-type 3-wire cord.
  - 3) The longer cord should be arranged so that it will not drape over the counter top or tabletop where it can be pulled on by children or tripped over unintentionally.

## RADIO INTERFERENCE

- Operation of the microwave oven may cause interference to your radio, TV or similar equipment.
- 2. When there is interference, it may be reduced or eliminated by taking the following measures:
  - 1) Clean door and sealing surface of the oven
  - 2) Reorient the receiving antenna of radio or television.
  - 3) Relocate the microwave oven with respect to the receiver.
  - 4) Move the microwave oven away from the receiver.
  - 5) Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.

## **UTENSILS**

#### **CAUTION** - Personal Injury Hazard

Tightly-closed utensils could explode. Closed containers should be opened and plastic pouches should be pierced before cooking.

See the instructions on "Materials you can use in microwave oven or to be avoided in microwave oven."

There may be certain non-metallic utensils that are not safe to use for microwaving. If in doubt, you can test the utensil in question following the procedure below.

#### **Utensil Test:**

- 1. Fill a microwave-safe container with 1 cup of cold water (250ml) along with the utensil in question.
- 2. Cook on maximum power for 1 minute.
- Carefully feel the utensil. If the empty utensil is warm, do not use it for microwave cooking.
- 4. Do not exceed 1 minute cooking time.

## Materials you can use in microwave oven

Utensils	Remarks	
Aluminum foil	Shielding only. Small smooth pieces can be used to cover thin parts of meat or poultry to prevent overcooking. Arcing can occur if foil is too close to oven walls. The foil should be at least 1 inch (2.5cm) away from oven walls.	
Browning dish	Follow manufacturer* 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* instructions. Do not close with metal tie. Make slits to allow steam to escape.	
Paper plates and cups	Use for short*erm 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* 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.	

## Materials to be avoided in microwave oven

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.

## SETTING UP YOUR OVEN

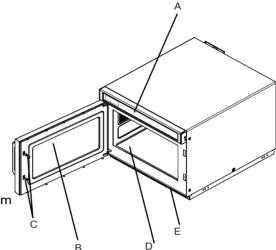
#### Names of Oven Parts and Accessories

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

Your oven comes with the following accessories:

Instruction Manual





- A) Control panel
- B) Observation window
- C) Safety interlock system
- D) Ceramic board
- E) Filter

Note: 1) Don't press the ceramic board forcibly.

- 2) Take and put the utensils gently during the operation in order to avoid damage to the ceramic board.
- After using, don't touch the ceramic board by hand in order to avoid high temperature scald.

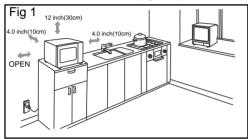
## Countertop Installation

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.

#### Installation

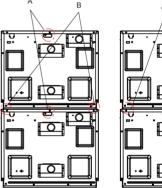
 Select a level surface that provide enough open space for the intake and/or outlet vents(Figure1).

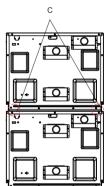


A 10-cm spacing should be kept between the appliance and right and back walls, and a 30-cm spacing kept on the top.Never dismantle the applicance's feet ,nor block the air intake and exhaust opening. The left side must be open.

- 1) Blocking the 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.
- 4) Warning: The plug socket, electric appliances or the appliance which are liable effected by heat and moisture should be kept away from any vents on the oven.

- 2. Stacking and installation of the microwave oven. The maximum height of stacking shall be two layers. Specific stacking installation is as follows
- (A) Unscrew and remove the mounting plate, and then tighten the screws.
- (B) Remove the four screws as shown in Figure.
- (C) Mount the mounting plate to the lower position and fix the screws that are just loosened.





## Cleaning Instructions

#### Always keep the oven clean

- 1. Cleaning the glass viewing window, the inner door panel and oven front face. For best performance and to maintain the high degree of safety, the inner door panel and oven front face should be free of food or grease build-up. Wipe these parts with a mild detergent, rinse and wipe dry. Never use abrasive powders or pads.
- 2. Cleaning the control panel and plastic parts.

Do not apply a detergent or an alkaline liquid spray to the control panel and plastic parts, as this may cause damage to these parts.

Use a dry cloth (not a soaked cloth) to clean these parts.

#### 3. Cleaning the oven interior

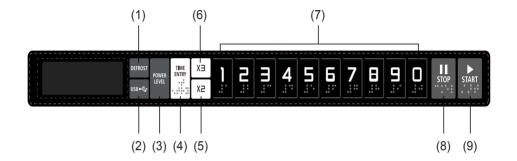
After use be sure to clean up spilled liquids, spattered oil and food debris as quickly as possible. If the oven is used when dirty, efficiency drops and the dirt gets stuck on the oven surface and may cause bad odours. Clean the interior with a cloth soaked in luke-warm water with a mild detergent dissolved in it, then rinse the soap off with a damp cloth.

- 4. Cleaning the oil blockage regularly, keep the oil blockage clear .Otherwise, the stain on the oil blockage will drop on the food.
- Cleaning the filter regularly, keep it clear .The appliance will over heat when the filter is blocked.
- 6. When the appliance is operated, oil blockage and filter location must correct, avioding to damage other parts (the installation in page 19 and 20).

CAUTION: Do Not wipe plastic and painted sections of the oven with bleach, thinners or other cleaning agents, as this may cause these parts to dissolve or change sharp.

## **OPERATION**

## Control Panel(with braille) and Features



- (1) Defrost Button
- (2) USB Buttons
- (3) Power Level Button
- (4) Time Entry Button
- (5) Double Quantity Button
- (6) Triple Quantity Button
- (7) Number Buttons
- (8) Stop/Reset Button
- (9) Start Button

## **OPERATION INSTRUCTION**

Appendix. A User Options

Items bolded below are the default values.

Option	Setting	Discription	
1	OP:10	3 seconds beep	
EOC Tone	OP:11	Continuous beep	
LOC IOILE	OP:12	5 quick beeps,Repeating	
	OP:20	Beeper Off	
2	OP:21	Low	
Beeper	OP:22	Medium	
Volume	OP:23	High	
3 Poopor	OP:30	Keybeep Off	
Beeper On/Off	OP:31	Keybeep On	
4	OP:40	15 seconds	
Keyboard	OP:41	30 seconds	
Window	OP:42	60 seconds	
vviildow	OP:43	120 seconds	
5	OP:50	On-the-Fly Disabled	
On the Fly	OP:51	On-the-Fly Enabled	
6 Door Reset	OP:60	Door reset Disabled	
0 Door Reset	OP:61	Door Reset Enabled	
	OP:70	60 Minute Maximum Cook T ime	
7 Max time	OP:71	10 Minute Maximum Cook Time	
8 Manual	OP:80	Manual Programming Disabled	
Programming	OP:81	Manual Programming Enabled	
9	OP:90	Single Digit Mode-10 programs	
Double Digit	OP:91	Doule Digit Mode-100 programs	
	OP:00	Off-Never Display Clean filter	
0	OP:01	Weekly-Display every 7 days	
Clean filter	OP:02	Monthly-Display every 30 days	
	OP:03	Quarterly-Display every 90 days	

#### Appendix. B Default Cook T imes

The oven shall ship with the following Preset Cook Times unless otherwise noted in the product Specification.

Button	Display (Time)	Power
1	0:10	100%
2	0:20	100%
3	0:30	100%
4	0:45	100%
5	1:00	100%
6	1:30	100%
7	2:00	100%
8	2:30	100%
9	3:00	100%
0	3:30	100%

#### 1. Power Up

- (1) When the oven is electrified for the first time, the screen will display " 230V TOUCH 1 208V TOUCH 2 ".
- (2)Choose the voltage by pressing "1" or "2". Then screen will display "230V" or "208V" and "TOUCH START" will also display.
- (3) Press "START" to make the oven enter to Idle Mode.

Note: Under idle mode, any button press will no response.

#### 2. Idle Mode

- Entry. The oven shall enter idle mode after a set of seconds have expired in Ready Mode without a keyboard press or a door open and close. The number of seconds is determined by the keyboard Timeout Window, set by User Option 4.
- 2) During idle mode, the screen is blank. And there shall be no oven activity.
- 3) Opening and then closing the oven door, the oven will exit the idle mode and into ready mode.

Note: Under idle mode, any button press will no response.If " 🗓 " button pressed,the buzzer will ring once .And there shall be no oven activity.

#### 3. Ready Mode

- 1) In this mode, the oven is ready to either begin a manual or preset cook cycle.
- 2) Opening and closing the door while the oven is in Idle Mode will put the oven into Ready Mode.
- 2) During Ready Mode, "READY" displays.
- 3) From the Ready Mode, the oven can go to almost all of the other modes.

#### 4. Door Open Mode

- 1) While the door of the oven is open, the oven shall be in Door Open Mode.
- 2) During this mode, the screen is blank. If the door is open during cooking state, "DOOR" and "OPEN" will diplay in order for once. Then the screen will display the remaining cooking time. And the fan and oven lamp work.
- 3) When the door is closed, the oven shall be enter Ready Mode.

Note: When the door is open, if User Option OP:60 is selected and the oven was running a manual or preset cook cycle, the oven shall enter Pause Mode. In all other cases, the oven shall return to Door open Mode with User Option OP:61 set, opening and closing the door will clear out any information about a Manual or Preset Program which was running.

#### 5. Pause Mode

- 1) This mode allow the users to temporarily stop the cooking cycle to inspect or stir the food item.
- 2) While in Manual Cook Mode or Preset Program Cook Mode, if the door is open and then closed, or if the " " pad is pressed, the oven will enter Pause Mode.
- 3) While paused, the screen will display the remaining cooking time.
- 4) Pause Mode will expire back to Idle Mode in the exact fashion as Ready Mode, dependent on User Option 4. Additionally, if the " " button is pressed, the oven shall immediately enter Ready Mode.OR if press " button, the oven will go into working mode.

#### 6. Manual Cook Entry Mode

- 1) The user may manually enter a cook time and power level while in this mode.
- 2) While the oven is in the Ready Mode, pressing the "Time Entry" pad on the keyboard will put the oven into Manual Cook Entry Mode.
- 3) During this mode, "00:00" displays,input the time you need.
- 4) Press "Power Level" button, "%POWER" displays. Press number buttons to select power level you want, and the corresponding power will light. If you want to choose full power level, press "1" and "0" successively. Then the screen will display "%POWER". If no power chosen, 100% power is default.
- 5) During setting process, press " 🖺 " to enter Manual Cook Mode. Press " 📳 " to enter Ready Mode.

#### 7. Manual Cook Mode

- 1) This mode allows cooking of the food items. While in Manual Cook Entry Mode, pressing the " pad will cause to the oven to begin Manual Cook Mode.
- 2) During this mode, remaning cooking time displays. The fan and oven lamp will light.

#### 8. End of Cook Cycle Mode

- After the time has expired in a Manual Cook Mode, or a Preset Program Cook Mode, the oven shall go into The End of Cook Cycle Mode.
- 2) During this mode, "DONE" displays.
- 3) If either User Option OP:11 or "OP:12" is selected, the oven shall continue to sound until the user acknowledges this by either opening and closing the door or pressing the " | | pad. If User Option OP:10 is selected, after the 3 second beep, the oven shall display "DONE". After the beep, "READY" will display and the oven will enter Idle Mode without any operation for a period of time.

#### 9. Preset Program Cook Mode

- This mode allows cooking of food items through a one pad touch operation.
   While in Ready Mode, pressing number buttons will cause the oven to run the Preset Program associated with that number button.
- 2) During this mode, the screen displays the remaining cooking time. If it is multi-stage cooking, the total remaining cooking time displays not a particular stage cooking time.
- 3) When cooking program finish, the oven will enter End of Cook Cycle Mode.

  If you press " III " button under this mode, the oven will enter Pause Mode.

#### 10. On the Fly Cooking

- 1) While the oven is cooking, if User Option OP:51 is selected, press number buttons, the preset cooking program will start automatically.
- 2) The screen displays the remaining cooking time.
- 3) When cooking program finish, the oven will enter End of Cook Cycle Mode.

#### 11. Time Defrost Function

- (1) In Ready Mode, Press " **DEFROST** " button, screen will display "00.00".
- (2) Press number buttons to input defrosting time. The maximum time is 99 minutes and 99 seconds.
- (4) Press " to start defrosting. The default power is power level 20%.
- (4) The remained cooking time will be displayed. When cooking program finish, the oven will enter End of Cook Cycle Mode. If you press " " button under this mode, the oven will enter Pause Mode.

#### 12. Programming Mode

This mode allows the user to assign cook times and power levels to the once touche button.

- 1) Open the door and press "1" pad for 5 seconds, the buzzer will sound once and enter to Programming Mode.
- 2) "PROGRAM" displays.
- Setting Program: Press number button to set the program. 2 seconds later, the screen will display the time associate with that number button.
- 4) Input the time: Press number buttons to input time.
- 5) Press "POWER LEVEL" button, "%POWER" displays. Press number buttons to select power level you want, and the corresponding power will light. If you want to choose full power level, press "1" and "0" successively. Then the screen will display "%POWER". If no power chosen, 100% power is default.

Note: Set the time first, then choose the power.

- 6) After setting the time and power, press " ... ", the cooking program will be saved. When the program saved, "PROGRAM" displays.
- 7) If all the cooking time exceeds the MAX.time User Option 7, when press

The time set before will be no change.

- 8) Close the door, the oven will turn back to Ready Mode.
  - If press " " button during setting process, the oven turn to Door Open Mode.

The program that not saved will be lost. If there is program saved as memory procedure, press the related number button, the saved program will start. If no saved program, the buzzer will alarm when pressing number button and it will not work.

For example: set the program as memory cooking. Power level 70% and cooking time is 1 minute and 25 seconds.

- Step1: Open the door, press number button "1" for 5 seconds, "PROGRAM" displays.
- Step 2: Press number button "3", the screen will display "P:03", After two seconds, the screen will display the related time ":30".
- Step 3: Press number buttons "1", "2" and "5" to input the cooking time.
- Step 4: Press "7" button," 1:25 70" displays. Setting finished.
- Step 5: Press " " to save. When use the program next time, just press "3", the related program will start.

#### Note:

- 1. If the electricity is cut off, the saved program will not lost.
- 2. If the program need to reset, just repeat the aboved steps.
- 3. If press " III " at the last step, it will turn back to Ready Mode. The setting will be no use.

#### 13. Double/Triple Quantity cooking

- 2) If the "X2" or "X3" button is pressed in Ready Mode, followed by the starting of a Preset Program, or if the "X2" or "X3" button is pressed in 5 secondes of starting a Preset Program, the oven will start cooking with the quantity preset cooking time.
- 3) Press "X2", "DOUBLE" displays. Press "X3", "TRIPLE" displays. When press number buttons, the screen will display the quantity preset time.

For example, number button "5" and its preset time is 1 minute. Then press "X2", then time will change to 1:00\*2=2 (2 minutes)

4) When cooking program finish, the oven will enter End of Cook Cycle Mode.

#### 14. Stage Cooking Programming

This allows the user to cook food items at manual cook mode and programming mode.

- 1) Three stages can be set at most under cooking mode or programming mode.
  - Aftet setting the power and time for the first stage, press " Time Entry " to set the second stage. And the same step to set the third stage.
- 2) When setting the second, third stage, press "Time Entry", "STAGE-2", "STAGE-3" displays.

Example: In programming mode, press number buttons "3" to set two stages cooking. The first stage is PL7 and time is 1 minute 25 seconds. The second stage is PL5 and 5 minutes and 40 seconds. The steps are follow.

- a. Open the door, press number button "1" for 5 seconds, "PROGRAM" displays.
- b. Press number button "3", the screen will display "P:03", After two seconds, the screen will display the related time ":30".
- c.Press "1","2","5" to input the cooking time. "1:25" displays.
- d. Press "Med-Hi 70% ", "1:25 70" displays.

The first stage is finished.

- e. Press " Time Entry", "STAGE-2" displays.
- f. Press "5", "4","0" button, "5:40" displays.
- g. Press "Medium 50% ", "5:40 50" displays.

The second stage is finished.

- h. Press " button to start cooking.
- i. The total time coutns down.

#### 15. Filter Cleaning Function

(1) If User Option OP:01 is selected and the setting time arrives, the oven will remind the user to cleaning the filter.

Note: The oven must be electrified.

- (2) The screen will display "CLEAN FILTER". At this time, pressing " " button or opening the door will put the oven into Ready Mode.
- (2) If you do not need to clean the filter , press " 🗓 " button and hold for 3 seconds to clear out the reminder information. Otherwise, the oven will remind you all the time during Idle Mode.

#### 16. USB Function

- (1) During Ready Mode, insert the U disk which saved the "UTABLE" file.
- (2) Press "USB" button to update the data of computer board. "LOADING" displays.
- (3) If the update is successful, the screen will display "SUCCESS". Otherwise, "FAIL" will display.
- (4) Press " " or open the door to finish it.

#### 17. Use Option Mode

This allows the user choose between various ways for the oven to operate.

- 1) Open the oven door and press "2" pad for 5 seconds. The buzzer sounds once and enter this mode.
- 2) The screen displays "OP: -".
- 3) Press any number button to enter related mode setting.

  For example: to set the voice of the buzzer to medium. Press " 2 ", "OP:22" displays.

  If you want to change, keep pressing "2", the screen displays "OP:20", "OP:21", "OP:22",

  "OP:23", "OP:20" .....in cycle.
- 5) During setting process, press " 🗓 " to enter Door Open Mode. Close the door will enter Ready Mode.
- 6) If " button not pressed at the last step, the program cannot be saved but stay at previous way.

#### 18. Factory-default setting

In the Ready Mode, pressing " 🕍 " and " 0 " to factory-default setting.

1) Press " and " 0 ", the buzzer sounds once,and the screen will display "CHECK." If it is in the factory-default setting,the screen will display " 11 ",after three seconds, the oven turn to the ready mode Press" " to cancel the display ang back to ready back in the process of display.

If not in the factory-default setting, the screen will display " 00 ", press" 🖫 " to the factory-default setting, the screen will display " CLEAR ". the buzzer sounds once, after self-testing, the screen will display "11" or "00".

2) If do not press " 🔛 " when the screen display " 00 ",the setting will cancel.

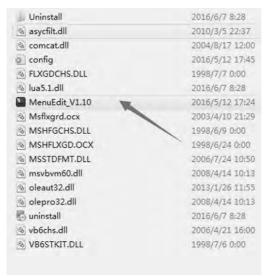
Note: Be careful in the operation as it will restore all configure to factort-default setting.

#### How to set the U disk

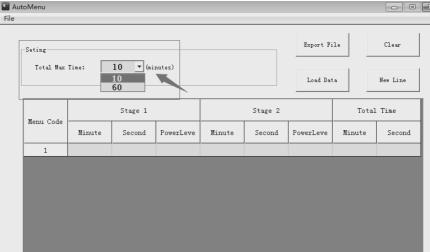
1. Insert the U disk to computer and open the file calledS "Setup".



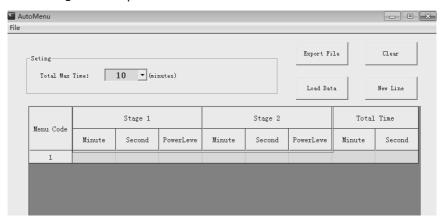
2. Double-click "MenuEdit" to enter editable interface. (Recommendation: Right-click and choose "Run as administrator ")



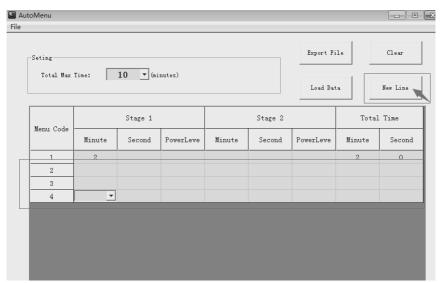
3. Set the maximum cooking time of single menu.



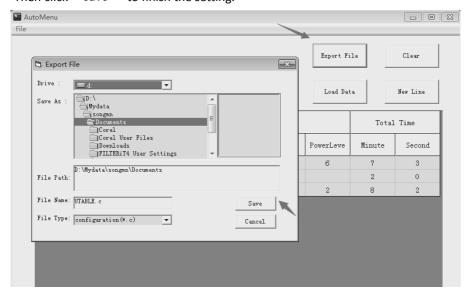
4. Set the first menu, two stages of cooking can be maximumly set. And you can set the cooking time and power.



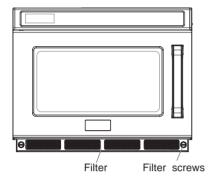
5、Click" New Line" to creat the second menu, the third menu, the forth menu... And 20 menus can be maximumly set.

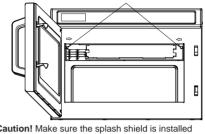


6. Click "Export File "to export the file to U disk.And the file will be named "UTABLE.C". Then click "Save" to finish the setting.



## Filter cleaning





Caution! Make sure the splash shield is installed correctly before use of the microwave oven!

The front filter serves as the air inlet; the filter should be cleaned on time to keep the chamber clean.

- 1. Turn counterclockwise to unscrew and take down the filter; and wash it with warm soap water;
- 2. Install the filter screen Tighten clockwise the screws to fix the filter;
- 3. Make sure the filter is installed before use of the microwave oven:
- 4. The factory setting has the function to remind the user of washing the filter every 30 days.
- (6) Splash shield cleaning

1.Detaching: Hold the two buckle positions in front of the splash shield with your hands (as shown by the arrows). Exert your strength following the direction of the arrows and pull downwards after you have pulled out the buckles:

## 2.Wash the splash shield:

3.Installation: Pick up the splash shield and obliquely put it into the chamber in the way that insert the first pin at the rear into the positioning hole on the rear plate of chamber, then push the other side to insert all positioning pins into their positioning holes.

## **Installation** (supplement)

- 1. The switching operation of this microwave oven can cause voltage fluctuations on the supply line. The operation of this oven under unfavorable voltage supply conditions can have adverse effects. This device is intended for the connection to a power supply system with a maximum permissible system impedance Zmax of **0.30hms** at the interface point of the user's supply. The user has to ensure that this device is connected only to a power supply system which fulfills the requirement above. If necessary, the user can ask the public power supply company for the system impedance at the interface point.
- 2. If there is no equipotential bonding conductor in the electric supply, an external equipotential bonding conductor must be installed at the rear of the appliance (see symbol). This terminal shall be in effective electrical contact with all fixed exposed metal parts and shall allow the connection of a conductor having a nominal cross-sectional area up to 10 mm².



Symbol for the external connection of equipotential bonding conductors.

## **MAINTENANCE**

## Troubleshooting

Check your problem by using the chart below and try the solutions for each problem. If the microwave oven still does not work properly, contact the nearest authorized service center.

TROUBLE	POSSIBLE CAUSE	POSSIBLE REMEDY
Oven will not start	a. Electrical cord for oven is not plugged in. b. Door is open. c. Wrong operation is set.	a. Plug into the outlet. b. Close the door and try again. c. Check instructions.
Arcing or sparking	<ul> <li>a. Materials to be avoided in microwave oven were used.</li> <li>b. The oven is operated when empty.</li> <li>c. Spilled food remains in the cavity.</li> </ul>	a. Use microwave-safe cookware only.     b. Do not operate with oven empty.     c. Clean cavity with wet towel.
Unevenly cooked foods	<ul> <li>a. Materials to be avoided in microwave oven were used.</li> <li>b. Food is not defrosted completely.</li> <li>c. Cooking time, power level is not suitble.</li> <li>d. Food is not turned or stirred.</li> </ul>	a. Use microwave-safe cookware only. b. Completely defrost food.  c. Use correct cooking time, power level. d. Turn or stir food.
Overcooked foods	Cooking time, power level is not suitable.	Use correct cooking time, power level.
Undercooked foods	<ul> <li>a. Materials to be avoided in microwave oven were used.</li> <li>b. Food is not defrosted completely.</li> <li>c. Oven ventilation ports are restricted.</li> <li>d. Cooking time, power level is not suitable.</li> </ul>	a. Use microwave-safe cookware only. b. Completely defrost food. c. Check to see that oven ventilation ports are not restricted. d. Use correct cooking time, power level.
Improper defrosting	a. Materials to be avoided in microwave oven were used. b. Cooking time, power level is not suitable. c. Food is not turned or stirred.	a. Use microwave-safe cookware only. b. Use correct cooking time, power level. c. Turn or stir food.

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