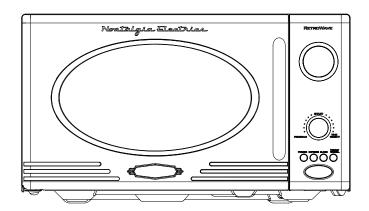
# MICROWAVE OVEN

## I NSTRUCTION MANUAL



MODEL: 25UX40

Please read this booklet carefully before fixing and using, and save it for future reference.

ADDRESS: Fusha Industrial Park, Fusha Town, Zhongshan City, Guangdong Province

#### IMPORTANT SAFEGUARDS

The following basic precautions should always be followed when using electrical appliance:

WARNING – To reduce the risk of burn, electric shock, fire, injury to persons, or exposure to excessive microwave energy:

- 1. Read all instructions before using.
- 2. Read and follow the specific PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY found on next page.
- 3. This appliance must be grounded. Connect only to properly grounded outlet. See GROUNDING INSTRUCTIONS found on next page.
- 4. 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 may 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 has damaged or dropped.
- 9. This appliance should be serviced only by qualified service personnel. Contact nearest authorized service facility for examination, repair, or a adjustment.
- 10. Do not cover or block any openings on the appliance.
- 11. Do not stall this appliance outdoors. Do not use this product near water for example, near a kitchen sink, in a wet basement, or near a swimming pool, and the like.
- 12. Do not immerse cord or plug in water.
- 13. Keep cord away from heated surface.
- 14. Do not clean with metal scouring pads. Pieces can burn off the pad and touch electrical parts involving a risk of electric shock.
- 15. Do not operate the oven without any liquid or food inside the oven. This would do damage the oven.
- 16. Make sure the utensils do not touch the interior walls during cooking.
- 17. Do not let cord hang over edge of table or counter.
- 18. Attention must be taken when cleaning door surface. See details on Cleaning and Maintenance.
- 19. To reduce the risk of fire in the oven cavity:
- i) Do not overcook food. Carefully attend appliance if paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
- ii) Remove wire twist-ties from paper or plastic bags before placing bag in oven.
- iii) If materials inside the oven should ignite, keep oven door closed, turn oven off, and disconnect the power cord, or shut off at the fuse or circuit breaker panel.
- iv) Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the cavity when not in use.
- 20.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 LIQUIDS SUDDENLY BOILING OVER WHEN THE CONTAINER IS DISTURBED OR A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID. To reduce the risk of injury to persons:
- (a) Do not overheat the liquid.
- (b) Stir the liquid both before and halfway through heating it.
- (c) Do not use straight-sided containers with narrow necks.

- (d) After heating, allow the container to stand in the microwave oven for a short time before removing the container.
- (e) Use extreme care when inserting a spoon or other utensil into the container.

# SAVE THESE INSTRUCTIONS HOUSEHOLD USE ONLY

# CAUTION: MICROWAVE RADIATION PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- (a) Do not operate or allow the oven to be operated with the door open.
- (b) Make the following safety checks on all ovens to be serviced before activating the magnetron or other microwave source, and make repairs as necessary: (1) interlock operation, (2) proper door closing, (3) seal and sealing surfaces (arcing, wear, and other damage), (4) damage to or loosening of hinges and latches, (5) evidence of dropping or abuse.
- (c) Before turning on microwave power for any service test or inspection within the microwave generating compartments, check the magnetron, wave guide or transmission line, and cavity for proper alignment, integrity, and connection.
- (d) Any defective or misadjusted components in the interlock, monitor, door seal, and microwave generation and transmission systems shall be repaired, replaced, or adjusted by procedures described in this manual before the oven is released to the owner.
- (e) A microwave leakage check to verify compliance with the Federal Performance Standard should be performed on each oven prior to release to the owner.

WARNING: To reduce the risk of fire or electric shock, the oven must be placed on a counter top which is a minimum of 36 inches from the floor, do not install closer than 2 inches on the sides wall, top and at the rear of the oven for air circulation.

#### **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 electrical 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 it doubt exists as to whether the appliance is properly grounded, and either;

- 1) If it is necessary to use an extension cord, use only a 3 wire extension cord that has a 3-blade grounding plug, and a 3-socket 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, or
- 2) Do not use an extension cord. If the power supply cord is too short, have a qualified electrician or serviceman install an outlet near the appliance.

#### INSTALLATION OF MICROWAVE OVEN

- 1) To ensure sufficient ventilation, the distance of the back of microwave to the wall should be at least 10 cm, the side to the wall should be at least 5cm, the free distance above the top surface at least 20 cm.
- 2) Do not place any objects on the top of microwave oven.
- 3) The position of the oven shall be such that it is far from the TV, Radio or antenna as picture disturbance or noise may occur.
- 4) The appliance must be positioned so that the plug is accessible.
- 5) The microwave oven is intended to be used freestanding and shall not be placed in a cabinet.
- 6) To keep the microwave oven at a distance from the wall, it is necessary to install a distance limiter.

#### **UTENSILS GUIDELINE**

It is strongly recommended to use the containers which are suitable and safe for microwave cooking. Generally speaking, the containers which are made of heat-resistant ceramic, glass or plastic are suitable for microwave cooking. Never use the metal containers for microwave cooking and combination cooking as spark is likely to occur. You can take the reference of below table.

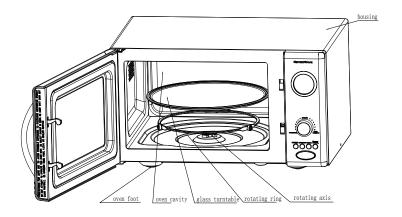
Material of containe	Microwave	Notes
Heat-resistant ceran	Yes	Never use the ceramics which are decorated with metal rim or
		glazed
Heat-resistant plasti	Yes	Can not be used for long time microwave cooking
Heat-resistant glas	Yes	
Grill rack	No	
Plastic film	Yes	It should not be used when cooking meat or chops as the overtemperature may do damage to the film

#### FOR THE FIRST USE

Due to the possible presence of manufacturing residue or oil in the oven cavity or heating element, it usually would smell the odor, even a slight smoke, It is normal case and would not occur after several times use .keep the door or window open to ensure good ventilation. So it is strongly recommended to place a cup of water in the turntable, setting at high power and operate for several times.

#### Household use only

#### PRODUCT INTRODUCTION



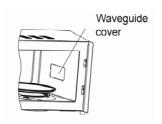
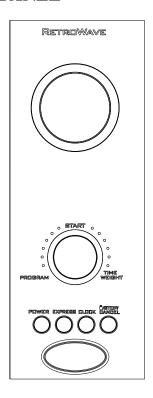


Fig.1

#### **Notes:**

- 1. Door interlock ensures the oven can only be activated when the door is properly closed, which would prevent microwave radiation.
- 2. Control panel is illustrated in next page (the control panel is subject to change without prior notice).
- 3. Do not remove the Waveguide cover during cleaning (see Fig.1).
- 4. Glass turntable turns to make food are heated evenly.
- 5. LED will show the clock time, cooking mode and left operation time, which depends on the current set mode.

#### **OPERATION OF CONTROL PANEL**



MODEL:25UX40

#### 1. Before cooking

The LED will flash 3 times when plugged in power supply. Then it will flash ":", prompt you to input the cooking menu and time.

#### 2. start

Press this button the oven start express cook, system default cooking time one minutes, You can increase or decrease cooking time by press **start** button or turning **Encoder/ start** knob.

No other than three condition follow, you can press start button

a close the oven door no less than minutes

b after press stop button less than two minutes

c the oven stop one cooking function less than two minutes

#### 3. Stop/Cancel

At the initial or input stage: press once to cancel input programs and resume initial stage.

During cooking: press once to stop oven operation, press twice to cancel cooking programs.

#### 4. Auto reminder

When your preset cooking procedure have finished, the LED Display will show End and three beeps sound will be heard to prompt you to take out food. If you do not press **Stop/Cancel** button once or open the door the beep will be sounded at an interval of 3 minutes.

#### 5. Child lock function

Use this feature to lock the control panel when you are cleaning or so that children cannot use the oven unsupervisedly. All the buttons are rendered inoperable in this mode.

To set child lock, depress and hold **Stop/Cancel** button about 3 seconds until LED appears OFF as well as an icon of "a" (see the above control panel).

To cancel child lock, depress and hold Stop/Cancel button about 3 seconds until LED appears colon.

#### 6. Microwave cooking

Press **Power** button, LED will cycle to show 100P- 80P- 60P- 40P- 20P

100P--- High power, 100% microwave power. Applicable for quick and thorough cooking, such as meat, vegetable

80P --- Medium High power, 80% microwave power. Applicable for medium express cooking, such as eggs, fish, congee, rice, soup

60P --- Medium power, 60% microwave power. Applicable for steaming food

40 P --- Medium Low power, 40% microwave power. Applicable for defrosting food

20P --- Low power, 20% microwave power. Applicable for keeping warm

#### NOTE:

- 1) The max time which can be set is 60minutes
- 2) Never use the grill rack during microwave cooking.
- 3) Never operate the oven empty.
- 4) If you turn the food during operation, press the **Instant.Start** button once and the preset cooking procedure will continue.
- 5) If you intend to remove the food before the preset time, you must press **Stop.Clear** button once to clear the preset procedure to avoid unintended operation of next time use.

#### 7. Express

Press this button LED Display will cycle to show 0:30, 1:00, 1:30,2:00,2:30...12:00

The max time which can be set is 12minutes Set cooking time and Press **Start** button once ,the Oven will operation with high power.

Depress	Display
Example: To cook at 80P for 10 minutes.	
1. After power-up, the colon flashes	:
2. Select the desired microwave power	
by pressing <b>Power</b> button consecutively	
3. Set cooking time by turning the	q 0 8
Encoder/ start knob	
4. Press <b>Start</b> button to start, and LED will	10:00
count down to show running time.	
You may change the cooking time during cooking	oking. And it is
recommended turning the food halfway, after	er you turn the
food. Press <b>Start</b> button once to continue	

Depress	Display	
Example: To cook with express for 1 minute		
1. After power-up, the colon flashes	:	
2. Depress <b>Express</b> button consecutively		
to select desired time	1 . 0 0	
3. Start cooking by pressing <b>Start</b> button	1:00	

#### 8. Program

The oven has default cooking menu for simple operation. Program including Auto Defrost and Auto cooking. When the LED flash colon, turn **Encoder/ start** knob left, the LED will cycle to show beef. Chicken , fish , Dinner plate , Pizza, Bread, Rice , Potato , Vegetable , Frozen entree, Popcorn, Beverage Choose the appropriate menu according to the food type and weight and strictly observe the

Depress	Display	
Example: Cook 4oz Vegetables		
1. After power-up, the colon flashes	:	
2. Choose the appropriate menu by turning		
Encoder/ start knob left.		
3. Press <b>Start</b> button confirm it	4.0	
4. turn Encoder/ start knob to select the		
desired weight	2:40	
5. Start cooking by pressing <b>Start</b> button		

directions of below table, otherwise the cooking effect will be largely influenced.

#### Auto cook table

Display	Direction
Beverage	Use heating liquid, you can choose 1-3 cup of Beverage, The oven has default cooking time
Popcorn	Select the weight of Popcorn(1.2, 3.0 or 3.5oz)
Frozen Entree	Select the weight of Frozen Entree (10 or 20oz)
Vegetables	Select the weight of Vegetables(4, 8 or 12oz)
Bake Potato	Select the weight of Bake Potato(8, 16 or 24oz)
Rice	Select the cup of Rice (1, 2, 3 or 4)
Bread	Select the weight of Bread (0.1, 0.5, 1.0, 1.5 or 2.0lb)
Pizza	Select the weight of Pizza (4, 8 or 16oz)
Reheat	Select the weight to be Reheat (4, 8, 12, 16 or 20oz)
Defrost fish	Select the weight of fish (0.2, 0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5 or 4.0lb)
Defrost Chicken	Select the weight of Chicken (0.2, 1.0, 2.0, 3.0or 4.0lb)
Defrost Beef	Select the weight of Beef (0.2, 1.0, 2.0, 3.0or 4.0lb)

#### Note:

- 1. The cook time above is based on the food which of the room temperature is 20-25°C. Results will vary from the food in different temperature.
- 2. The temperature, weight and shape of food will largely influence the cooking effect. If any deviation has been found to the factor noted on above menu, you can adjust the cooking time for best result.
- 3. It is necessary to turn over the food during operation to obtain uniform effect.
- 4. Usually defrosting will need longer time than that of cooking the food.
- 5. If the food can be cut by knife, the defrosting process can be considered completed.
- 6. Defrosted food should be consumed as soon as possible, it is not advised to put back to fridge and freeze again

#### 9. Automatic starting (delayed function)

If you do not want the menu be started immediately, you can preset the cooking menu and time and the preset menu will be automatically started at your set time. The setting will consist of 2 steps: 1. Setting the current clock; 2. Setting the cooking menu and time.

Example: Now it is 10:30 clock, if yo with 100P microwave power for 9 min	-	he microwave oven will automatically conds at 12:30	start cooking
Depress	Display	Depress	Display
1. Set the current time		2. Set the cooking menu and time	
1.1 Depress Clock button		2.1 Select cooking power by pressing	1.0.0.
	0:00	Power button	100P
1.2 Turn <b>Encoder/ start</b> knob to set hours,	1.0.00	2.2 Turn <b>Encoder/ start</b> knob to set	
and hours will be flashed	10:00	cooking time	9:30
		2.3 To return to current clock. Hold	
1.3 Depress <b>Clock</b> button again		Clock button for 3 seconds,	10:30
	10:00	then a short beep sound will be heard	
1.4 Turn <b>Encoder/ start</b> knob to set minute	s	3. Set the time you expect to start. Repeat	
	10:30	the steps of 1.2, 1.3, 1.4	12:30
1.5 Depress <b>Clock</b> button or waiting		4. Depress <b>Clock</b> button to confirm	
for 5 seconds, and the numbers will go st	eadily.	the delayed menu. Now the program	10:30
		has been activated. And the menu will	
		be started at 12:30	
		5. You may check the preset starting time	1.0.20
		by depressing Clock button	12:30
Note: Delayed function is not applicable for <b>express</b> , <b>auto cooking</b> and <b>auto defrost</b> .  Enter <b>delayed function</b> function, if you want to start cooking immediately, please press <b>start</b>			
button, and you can cancel this function by press stop/cancel button.			

#### 10. Multi-sequence cooking

To obtain best cooking result, some recipes call for different cook and time. You may program your personalized menu as follows

1					
Example: You want to cook food with 100P microwave for 3 minutes then 20P microwave for 9 minutes. This is 2 sequences setting.					
Depress	Display	Depress	Display		
1. 100P microwave for 3min		2. 20P microwave for 9min			
1.1 Press <b>Power</b> button to select desired menu	100P	2.1 Press <b>Power</b> button to select desiredmenu	20 P		
1.2 Turn <b>Encoder/ start</b> knob to set cooking time	3:00	2.2 Turn <b>Encoder/ start</b> knob to set cooking time	9:00		
		3. Start cooking by pressing <b>Start</b> button.	3:00		

When 100P microwave power cooking is finished, microwave oven will begin 20P microwave operation automatically. Note: Max 4 sequences can be set per time by repeating step1 and step2 optionally if you like to set more.

#### **MICROWAVE COOKING TIP**

1) Arranging food

Place thicker areas toward outside of dish and the thinner meat in the center and spread them evenly. Do

not overlap if possible.

#### 2) Cooking time

Start cooking with the shorter period of time and extend it according to the actual need. Overcooking may result in smoking and burning.

#### 3) Stir foods

From outside to center of dish once or twice during cooking, if possible.

#### 4) Turn foods

Foods such as chicken, hamburgers or steaks should be turned over once during cooking.

#### 5) Rearrange foods

Please change the positions of food in half way during cooking such as: from top to bottom and from the center of the dish to the outside.

#### 6) Allow standing time

After cooking ensure adequate standing time. Remove food from oven and stir if possible. Cover for standing time which allows the food to finish cooking without overcooking.

#### 7) Check for doneness

Observe the food color and hardness to determine whether the food is cooked. Doneness signs include:

- -Steams throughout food, not just at edge part.
- Joints of Poultry move easily.
- Pork and poultry show no evidence of blood.
- Fish is opaque and flakes easily with a fork.

#### 8) Condensation

It is a normal case of microwave cooking. The humidity and moisture of food will influence the amount of moisture in the oven. Generally, covered foods will not cause as much condensation as uncovered foods. Ensure that the ventilation openings are not blocked.

#### 9) Microwave safe plastic wrap

For cooking food with high fat content, do not bring the wrap in contact with the food as it may melt.

#### 10) Microwave safe plastic cookware

Some microwave safe plastic cookware are not suitable for cooking foods with high fat and sugar content.

#### **CLEANING AND MAINTENANCE**

#### The oven should be cleaned regularly and any food deposits removed.

Disconnect the power supply cord before cleaning. And if possible leave the door open to inactivate the oven during cleaning.

#### Exterior:

The outside may be cleaned wipe with a soft and damp cloth. Avoid the use of harsh abrasive cleaners.

#### Door:

Wipe the door and window on both sides, the door seals and adjacent parts frequently with a damp cloth to remove any spills or spatters. Do not use abrasive cleaners.

#### Control panel:

Care should be taken in cleaning the control panel. Wipe the panel with a cloth dampened slightly. Do not scrub or use any sort of chemical cleaners.

#### Interior walls:

To clean the interior surfaces, wipe with a soft and damp cloth for hygienic reasons. After use wipe the waveguide cover in the oven with a soft damp cloth to remove any food splashed. Buildup splashes may overheat and begin to smoke or catch fire. Do not remove the waveguide cover. Do not use a commercial oven cleaner, abrasive or harsh cleaners and scouring pads on any part of your microwave oven. Never spray oven cleaners directly onto any part of your oven.

Turntable/ Rotating ring/Rotating axis

Wash with mild soapy water and dry thoroughly.

TIP: When the microwave oven has been used for a long time, there may be some strange odors exist in oven, Following 3 methods can get rid of them:

- 1. Place several lemon slices in a cup, then heat with high power for 2-3 min.
- 2. Place a cup of red tea in oven, then heat with high power.
- 3. Put some orange peel into oven, then heat them with high power for 1 minute.

#### Servicing

#### Please check the following before calling for services.

- 1. Place one cup of water (approx.150ml)in a glass measure in the oven and close the door securely. Oven lamp should go off if the door is closed properly. Let the oven work for 1 min.
- 2. Does the oven lamp light?
- 3. Does the cooling fan work?

(Put your hand over the rear ventilation openings.)

4. Does the turntable rotate?

(The turntable can rotate clockwise or counterclockwise. This is quite normal.)

5. Is the water inside the oven hot?

If "NO" is the answer to any of the above questions, please check your wall socket and the fuse in your meter box.

If both the wall socket and the fuse are functioning properly, CONTACT YOUR NEAREST SERVICE CENTER APPROVED.

#### **SERVICING SAFEGUARDS**

**Caution: MICROWAVE RADIATION** 

WARNING: It is hazardous for anyone, other than a qualified service technician, to carry out any service for repairing operation which involves removal of any cover which gives protection against exposure to microwave energy.

WARNING: The high voltage capacitor remains charge after disconnection; short the negative terminal of H. V capacitor to the oven chassis (use a screwdriver) to discharge before touching.

During servicing below listed parts are liable to be removed and give access to potentials above 250V to earth.

- 1. Magnetron
- 2. High voltage transformer

- 3. High voltage capacitor
- 4. High voltage diode
- 5. High voltage fuse

The following conditions may cause undue microwave exposure during servicing.

Improper fitting of magnetron;

Improper matching of door interlock, door hinge and door;

Improper fitting of switch support;

Door, door seal or enclosure has been damaged.

#### **IMPORTANT SAFEGUARDS**

- --- WARNING: If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person;
- --- WARNING: It is hazardous for anyone, other than a qualified service technician, to carry out any service for repairing operation which involves removal of any cover which gives protection against exposure to microwave energy.
- --- WARNING: Liquids or other foods must not be heated in sealed containers since they are liable to explode;
- --- 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 understands the hazards of improper use

#### **Correct Disposal of this product**





This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.