

ABOUT THIS MANUAL

VISION CREATIVE, INC.

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| | | TEL | |
| MODEL | KOR - 63MC,63MCSLOS() | | |
| BUYER | Desuk , KOR - 63MC,63MCSL | | |
| | 1 | 2002.9.19 | 6 |
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| MEMO | | | |

VISION

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MICROWAVE KOR-63MC/63MCSL

Precautions to avoid possible exposure to excessive microwave energy

- 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.
- Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- WARNING** : If the door or door seals are damaged, the oven must not be operated until it has been repaired by a trained person : (1) door (bent), (2) hinges and latches(broken or loosened), (3) door seals and sealing surfaces.
- WARNING** : It is hazardous for anyone other than a trained person to carry out any service or repair operation which involves the 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.

Earthing instructions

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

WARNING

Improper use of the earthing plug can result in a risk of electric shock.

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

IMPORTANT

The wires in this mains lead are coloured in accordance with the following code.

Green-and-yellow : Earth

Blue : Neutral

Brown : Live

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows: The wire which is coloured green-and-yellow must be connected to the terminal in the plug which is marked with the letter 'E' or by the earth symbol or green-and-yellow. The wire which is coloured blue must be connected to the terminal which is marked with the letter 'N' or coloured black. The wire which is coloured brown must be connected to the terminal which is marked with the letter 'L' or coloured red.

WARNING: This appliance must be earthed.

Installation

1. Steady, flat location

This oven should be set on a steady, flat surface.

This oven is designed for counter top use only.

2. Leave space behind and side

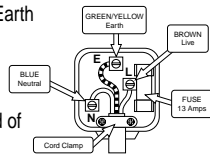
All air vents should be kept a clearance. If all vents are covered during operation, the oven may overheat and, eventually, oven failure.

3. Away from radio and TV sets

Poor television reception and radio interference may result if the oven is located close to a TV, Radio antenna, feeder and so on. Position the oven as far from them as possible.

4. Away from heating appliance and water taps

Keep the oven away from hot air, steam or splash when choosing a place to position it, or the insulation might be adversely affected and breakdowns occur.



5. Power supply

- Check your local power source. This oven requires a current of approximately 6 amperes, 230V~ 50Hz.
- Power supply cord is about 0.8 meters long.
- The voltage used must be the same as specified on this oven. Using a higher voltage may result in a fire or other accident causing oven damage. Using low voltage will cause slow cooking. We are not responsible for damage resulting from use of this oven with a voltage of ampere fuse other than those specified.
- If the supply cord is damaged. It must be replaced by the manufacturer or its service agent or similarly qualified person in order to avoid a hazard.

6. Examine the oven after unpacking for any damage such as:

A misaligned door, broken door, a dent in cavity. If any of the above are visible, DO NOT INSTALL, and notify dealer immediately.

7. Do not operate the oven if it is colder than room temperature.

(This may occur during delivery in cold weather.) Allow the oven to become room temperature before operating.

8. The minimum height of free space necessary above the top surface of the oven is 100mm.

Care of your microwave oven

- Turn the oven off before cleaning.
- Keep the inside of the oven clean. When food spatters or spilled liquids adhere to oven walls, wipe with a damp cloth. Mild detergent may be used if the oven gets very dirty. The use of harsh detergent or abrasives is not recommended.
- The outside oven surface should be cleaned with soap and water, rinsed and dried with a soft cloth. To prevent damage to the operating parts inside the oven, water should not be allowed to seep into the ventilation openings.
- If the Control Panel becomes wet, clean with a soft, dry cloth. Do not use harsh detergents or abrasives on Control Panel.
- If steam accumulates inside or around the outside of the oven door, wipe with a soft cloth. This may occur when the microwave oven is operated under high humidity conditions and in no way indicates malfunction of the unit.

- It is occasionally necessary to remove the glass tray for cleaning. Wash the tray in warm sudsy water or in a dishwasher.
- Oven cavity floor should be cleaned regularly to avoid excessive noise. Simply wipe the bottom surface of the oven with mild detergent water or window cleaner and dry.

WARNING - If you see arcing, press STOP/CLEAR pad and correct the problem.

Arcing is the microwave term for sparks in the oven. Arcing is caused by :

- Metal or foil touching the side of the oven.
- Foil not molded to food (upturned edges act like antennas).
- Metal such as twist-ties, poultry pins, or gold rimmed dishes in the microwave.
- Recycled paper towels containing small metal pieces being used in the microwave.

WARNING:

To prevent fire, burns, electric shock and other warnings:

Listed below are, as with all appliances, certain rules to follow and safeguards to assure high performance from this oven:

Important safety instructions

- Do not use the oven for any reason other than food preparation, such as for drying clothes, paper, or any other nonfood items or for sterilizing purposes.
 - Do not use the oven when empty, this could damage the oven.
 - Do not use the oven cavity for any type of storage, such as papers, cookbook, cookware, etc.
 - Do not operate the oven without the glass tray in place. Be sure it is properly sitting on the base.
 - Make sure you remove caps or lids prior to cooking when you cook food sealed in bottles.
 - Do not put foreign material between the oven surface and door. It could result in excessive leakage of microwave energy.
 - Do not use recycled paper products for cooking. They may contain impurities which could cause sparks and/or fires when used during cooking.
 - Do not pop popcorn unless popped in a microwave approved popcorn popper or unless it's commercially packaged and recommended especially for microwave ovens.
- Microwave popped corn produces a lower yield than conventional popping; there will be a number of unpopped kernels. Do not use oil unless specified by the manufacturer.
- Do not cook any food surrounded by a membrane, such as egg yolks, potatoes, chicken livers, etc., without first piercing them several times with a fork.
 - Do not pop popcorn longer than the manufacturer's directions. (popping time is generally below 3 minutes). Longer cooking does not yield more popped corn, it can cause scorchings and fire. Also, the cooking tray can become too hot to handle or may break.
 - If smoke is observed, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
 - When heating food in plastic or paper containers, check the oven frequently due to the possibility of ignition.
 - The contents of feeding bottles and baby food jars are to be stirred or shaken and the temperature is to be checked before consumption, in order to avoid burns.
 - Always test the temperature of food or drink which has been heated in a microwave oven before you give it to somebody, especially to children or elderly people. This is important because things which have been heated in a microwave oven carry on getting hotter even though the microwave oven cooking has stopped.
 - Eggs in their shell and whole hard-boiled eggs shall not be heated in microwave ovens since they may explode.
 - Keep the waveguide cover clean at all times. Wipe the oven interior with a soft damp cloth after each use. If you leave grease or fat anywhere in the cavity it may overheat, smoke or even catch fire when next using the oven.
 - Never heat oil or fat for deep frying as you cannot control the temperature and doing so may lead to overheating and fire.
 - Microwave heating of beverages can result in delayed eruptive boiling, therefore care has to be taken when handling the container.

Before operating this oven, please read these instructions carefully.

MICROWAVE KOR-63MC/63MCSL

COOKING GUIDE

COOKING UTENSILS

Utensils should be checked to ensure that they are suitable for use in microwave ovens.

UTENSIL TEST

Place the utensil in question next to a glass measure filled with water, in the microwave oven. Microwave at high power for 1-2 minutes. If the water heats up, but the utensil remains cool, the utensil is microwave-safe. However if the utensil becomes warm, microwaves are being absorbed by the utensil and it should not be in the microwave oven. You probably have many items on hand in your kitchen right now that can be used as cooking equipment in your microwave oven. Read through the following checklist.

Recommended Use

Glass and glass - ceramic bowls and dishes - Use for heating or cooking.

Microwave browning dish - Use to brown the exterior of small items such as steaks, chops, or pancakes. Follow the directions provided with your browning dish.

Microwaveable plastic wrap - Use to retain steam. Leave a small opening for some steam to escape and avoid placing it directly on the food.

Wax paper - Use as a cover to prevent spattering.

Paper towels, paper plates napkins and cups - Use for short term heating and covering; they absorb excess moisture and prevent spattering. Always attend the oven closely. Only use to absorb fat and moisture when warming food. Pay special attention as over-heating may cause a fire in your oven. Do not use re-cycled paper products, e.g. kitchen roll unless they say they are specifically designed for use in a microwave oven. These products contain impurities which may cause sparks and/or fires when used.

Thermometers - Use only those labeled "Microwave Safe" and follow all directions. Check the food in several places. Conventional thermometers may be used once the food has been removed from the oven.

Microwave cling film, microwave roasting bags - Microwave cling film and bags must be vented for steam to escape, pierce in 4-5 places. Do not use plastic or metal ties as they may melt or catch fire due to electrical 'arcing'.

Limited Use

Aluminum foil - Use narrow strips of foil to prevent overcooking of exposed areas. Using too much foil can damage your oven, so be careful.

Ceramic, porcelain, and stoneware - Use these if they are labeled "Microwave Safe". If they are not labeled, test them to make sure they can be used safely. Never use dishes with metallic trim.

Plastic - Use only if labeled "Microwave Safe".

Other plastics can melt.

Thin plastic, paper, straw and wooden containers - Always attend the oven closely. Look at the oven from time to time when cooking or reheating food in disposable containers of plastic, paper or other combustible material. Only use for warming food. Pay special attention as overheating may cause a fire in your oven.

Not Recommended

Glass jars and bottles - Regular glass is too thin to be used in a microwave, and can shatter.

Paper bags - These are a fire hazard, except for popcorn bags that are designed for microwave use.

Styrofoam plates and cups - These can melt and leave an unhealthy residue on food.

Plastic storage and food containers - Containers such as margarine tubs can melt in the microwave.

Metal utensils - These can damage your oven. Remove all metal before cooking.

OPERATION

This section includes useful information about oven operation.

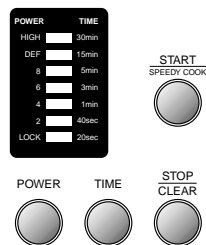
1. Plug power supply cord into 230V AC 50Hz power outlet.
2. After placing the food in a suitable container, open the oven door and put it on the glass tray. The glass tray must always be in place during cooking.
3. Shut the door. Make sure that it is firmly closed. When the oven door is closed, the light turns off. The oven door can be opened at any time during operation by pressing the door release button on the control panel. The oven will automatically shut off. When the STOP/CLEAR is pressed during the oven operation, the oven stops cooking and all information retained. To erase all information, press the STOP/CLEAR once more. If the START is pressed and the oven does not operate, check the area between the door and door seal for obstructions and make sure the door is closed securely. The oven will not start cooking until the door is completely closed or the program has been reset. Make sure the oven is properly installed and plugged into the electrical outlet.

NOTE : When the cooking time end, you will hear beeps. The oven will continue to beep every 1 minute until the oven is opened.

NOTE : You can check the power level while cooking is in progress by pressing the power button. The indicator will show the current power level for 1 second.

NOTE : A beverage is to be stirred or shaken and the temperature is to be checked before consumption, in order to avoid burns.

CONTROL PANEL



DEFROSTING

When DEFROST is selected, the defrosting time into periods of alternating defrost and stand times by cycling on and off.

1. Press POWER button once.
<The DEF. indicator lights.>
2. Press TIME button for the desired defrosting time.
<The indicator will be piled up as you pressed.>
3. Press START button.

Note : Your oven can be programmed for 30 minutes.

When you pressed START button, the indicator starts blinking to show you how much defrosting time is left in DEFROST mode. During the defrosting process the oven will beep to remind you to check the food.

Shield warm areas with small pieces of foil if necessary. The oven will beep, open the door, turn the frozen food over and close the door, press the START/SPEEDY COOK button.

COOKING

1. Press POWER button. (Select the desired power level. The oven automatically cooks on full power unless set to a lower power level.)
<The indicator of power level you selected lights.>
2. Press TIME button for the cooking time.
<The indicator will be piled up as you pressed.>
3. Press START button.

Note : Your oven can be programmed for 30 minutes. Using lower power levels increases the cooking time which is recommended for foods such as cheese, milk and slow cooking of meats.

When you pressed START button, the indicator starts blinking to show you how much cooking time left.

SPEEDY COOK

SPEEDY COOK allows you to reheat for 20 seconds at 100% (full power) by simply. By repeatedly, you can also extend reheating time to 3 minutes.

1. Touch **SPEEDY COOK** pad.
<When you press SPEEDY COOK, the 20" indicator lights, and the oven starts reheating>

Display of indicator blinking

| indicator blinking | Time left |
|--------------------|------------------|
| 20sec | 1sec-20sec |
| 40sec | 21sec-40sec |
| 1min | 41sec-1min |
| 3min | 1min 1sec-3min |
| 5min | 3min 1sec-5min |
| 15min | 5min 1sec-15min |
| 30min | 15min 1sec-30min |

Power level table

| | |
|---------|------|
| HIGH | 100% |
| DEFROST | 30% |
| 8 | 80% |
| 6 | 60% |
| 4 | 40% |
| 2 | 20% |

CHILD SAFETY LOCK

The safety lock prevents unwanted oven operation such as by small children. To set, press and hold STOP/CLEAR for 3 seconds. The LOCK indicator lights and a beep sounds. To cancel, press and hold STOP/CLEAR for 3 seconds.

POWER SAVE MODE

To set, press and hold POWER for 3 seconds, and display will turn off. If you touch any buttons, the indicator will light and the oven will operate normally. If you don't press any buttons within 10 seconds, display will turn off and POWER SAVE MODE will be activated automatically. To cancel, press and hold POWER for 3 seconds, when the display is on. The power save mode will be canceled and a beep sounds. The oven is again available for normal use.

TO STOP THE OVEN WHILE THE OVEN IS OPERATING

1. Press STOP/CLEAR button.
 - You can restart the oven by pressing START button.
 - Press STOP/CLEAR button once more to erase all instructions.
 - You must enter in new instructions.
2. Open the door.
 - You can restart the oven by closing the door and pressing START button.

NOTE: Oven stops operating when door is opened.

BEFORE YOU CALL FOR SERVICE

Refer to the following checklist, you may prevent an unnecessary service call.

- The oven doesn't work
 1. Check that the power cord is securely plugged in.
 2. Check that the door is firmly closed.
 3. Check that the cooking time is set.
 4. Check for a blown circuit fuse or tripped main circuit breaker in your house.
- Sparking in the cavity;
 1. Check utensils, metal containers or dishes with metal trim should not be used.
 2. Check that metal skewers or foil does not touch the interior walls.

If there is still a problem, contact the service station.

DO NOT ATTEMPT TO SERVICE THE OVEN

SPECIFICATIONS

| | | |
|----------------------------|---|-----------|
| MODEL | KOR-63MC/63MCSL | |
| Power Supply | 230V~/ 50Hz, SINGLE PHASE WITH EARTHING | |
| Microwave | Power Consumption | 1,000 W |
| | Output Power | 700 W |
| | Frequency | 2,450 MHz |
| Outside Dimensions (WXHXD) | 465 X 279 X 347 mm | |
| Cavity Dimensions (WXHXD) | 290 X 220 X 306 mm | |
| Net Weight | Approx. 12.5 Kg | |
| Timer | 30 MIN | |
| Power Levels | 5 LEVELS | |

* Specifications are subject to change without notice.

Helpline number: 01189 252627