

# HISENSE H23MOBSD1HG

NOTICE D'UTILISATION











# **Hisense H23MOBSD1HG Microwave Oven Instruction Manual**

Home » Hisense » Hisense H23MOBSD1HG Microwave Oven Instruction Manual



# **Hisense H23MOBSD1HG Microwave Oven Instruction Manual**



# **Contents**

- **1 MICROWAVE OVEN**
- **2 IMPORTANT SAFETY**

**INSTRUCTIONS** 

- **3 OPERATION OF CONTROL PANEL**
- **4 UTENSILS GUIDELINE**
- **5 COOKING TIPS**
- **6 MAINTENANCE**
- **7 SPECIFICATIONS**
- 8 Documents / Resources
- 9 Related Posts

# **MICROWAVE OVEN**

# **DEAR CUSTOMER**

We sincerely thank you for your purchase. We believe you will soon find ample evidence that you can really rely on our products. To make the use of the appliance easier, we attach these comprehensive instruction manual.

The instructions should aid you in getting familiar with your new appliance. Please, read them carefully before

using the appliance for the first time.

In any case, please make sure the appliance was supplied to you undamaged. Should you identify and transport damage, contact your sales representative or the regional warehouse from where the product was delivered. You will find the telephone number on the receipt or delivery report.

We wish you a lot of pleasure with your new household appliance.

The appliance for household use for heating food and beverages using electromagnetic energy, for indoor use only.

#### INSTRUCTIONS FOR USE

These instructions are intended for the user.

They describe the cooker and how to use it. They also apply to different types of appliances, therefore you may find some descriptions of functions that may not apply to your appliance.

We reserve the right to any changes and errors in the instructions for use.

### **IMPORTANT SAFETY INSTRUCTIONS**

Never touch the surfaces of heating or cooking appliances. They will become hot during operation. Keep children at a safe distance. There is a risk of burning!



Microwave energy & High voltage! Do not remove the cover.

**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. Children should be supervised to ensure that they do not play with the appliance.

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and maintenance shall not be made by children unless they are older than 8 and supervised. Keep the appliance and its cord out of reach of children less than 8 years.

- **WARNING:** When the appliance is operated in the combination mode, children should only use the oven under adult supervision due to the temperatures generated; (Only for the model with grill function)
- 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 competent person to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy;
- WARNING: liquids and other foods must not be heated in sealed containers since they are liable to explode.
- Children should be supervised to ensure that they do not play with the appliance.
- Don't remove oven's feet, do not block air eventsof the oven.
- 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 ignition;
- If smoke is observed, switch off or unplug the appliance and keep the door closed in order to stifle any flames;
- Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container;
- The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns;
- Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens since they may explode, even after microwave heating has ended;
- When cleaning surfaces of door, door seal, cavity of the oven, use only mild, nonabrasive soaps, or detergents applied with a sponge or soft cloth.
- The oven should be cleaned regularly and any food deposits removed;
- Failure to maintain the oven in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation;
- 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.
- Do not let the cord hang over the edge of the table or worktop.
- Never connect this appliance to an external timer switch or remote control system in order to avoid a hazardous situation.
- Never replace the light bulb inside the oven. It must always be replaced by Hisense service.
- Do not clean the appliance with steam cleaners, high-pressure cleaners, sharp objects, abrasive cleaning agents, and abrasive sponges and stain removers.

# SAFETY INSTRUCTIONS FOR GENERAL USE

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

- 1. Always have the glass tray, roller arms, coupling and roller track in place when operating the oven.
- 2. 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.
- 3. Do not operate the oven when empty. This could damage the oven.
- 4. Do not use the oven cavity for any type of storage, such a papers, cookbooks, etc.
- 5. Do not cook any food surrounded by a membrane, such as egg yolks, potatoes, chicken livers, etc without first being pierced several times with a fork.
- 6. Do not insert any object into the openings on the outercase.
- 7. Do not at any time remove parts from the oven such as the feet, coupling, screws, etc.
- 8. Do not cook food directly on the glass tray. Place food in/on proper cooking utensil before placing in the oven.

# IMPORTANT - COOKWARE NOT TO USE IN YOURMICROWAVE OVEN

- Do not use metal pans or dishes with metal handles.
- · Do not use anything with metal trim.
- Do not use paper covered wire twist-ties on plastic bags.
- Do not use melamine dishes as they contain a material which will absorb microwave energy. This may cause the dishes to crack or char and will slow down the cooking speed.
- Do not use Centura Tableware. The glaze is not suitable for microwave use. Corelle Livingware closed handle cups should not be used.

- Do not cook in a container with a restricted opening, such as a pop bottle or sealed oil bottle, as they may explode if heated in a microwave oven.
- Do not use conventional meat or candy thermometers.
- There are the thermometers available specifically for microwave cooking. These may be used.
- 9. Microwave utensils should be used only in accordance with manufacturer's instructions.
- 10. Do not attempt to deep-fry foods in this oven.
- 11. Please remember that a microwave oven only heatsthe liquid in a container rather than the container itself.

  Therefore, even though the lid of a container is not hot to the touch when removed from the oven, please remember that the food/liquid inside will be releasing the same amount of steam and/or spitting when the lid is removed as in conventional cooking.
- 12. Always test the temperature of cooked food yourself especially if you are heating or cooking food/liquid for babies. It is advisable never to consume food/liquid straight from the oven but allow it to stand for a few minutes and stir food/liquid to distribute heat evenly.
- 13. Food containing a mixture of fat and water, e.g. stock, should stand for 30-60 seconds in the oven after it has been turned off. This is to allow the mixture to settle and to prevent bubbling when a spoon is placed in the food/liquid or a stock cube is added.
- 14. When preparing/cooking food/liquid and remember that there are certain foods, e.g. Christmas puddings, jam and mincemeat, which heat up very quickly. When heating or cooking foods with a high fat or sugarcontent do not use plastic containers.
- 15. Cooking utensil may become hot because of heat transferred from the heated food. This is especially true if plastic wrap has been covering the top and handles of the utensil. Potholders may be needed to handle the utensil.
- 16. To reduce the risk of fire in the oven cavity:
  - a) Do not overcook food. Carefully attend microwave oven if paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
  - b) Remove wire twist-ties from bags before placing bag in oven.
  - c) If materials inside the oven should ignite, keep oven door closed, turn the oven off at the wall switch, or shut off power at the fuse or circuit breaker panel.

# **OPERATION OF CONTROL PANEL**



# **DISPLAY**

Shows the clock, cooking time and setting.

# **DEFROST**

Use this key to defrost the food by time and weight

# MICROW.

Use this key to select the microwave power level.

#### **CLOCK**

Hold this key for 3 sec to set the clock.

# Grill

Use this key to select the grill power level

# **ICONS**

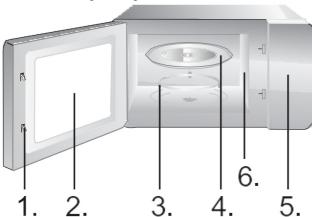
Use these keys to set time and food weight and to choosethe auto menu programmes.

# STOP/CANCEL

Use this key to stop or cancel the setting. Hold 3sec for child lock

# START/+30 SEC

Use this key to do quick start cooking of 30 seconds, increase cooking time by 30 s econds (by each p ress), o r confirm cooking settings.



- 1. Door Safety Lock System
- 2. Oven Window
- 3. Roller Ring
- 4. Glass Tray

- 5. Control Panel
- 6. Wave guide (please do not remove the mica plate covering the wave guide)



Grill rack (Only be used for grill or for combination function and be placed on glass tray "

# **MICROWAVE FUNCTION**

There are ten microwave power levels, 100P, 90P, 80P, 70P, 60P, 50P, 40P, 30P, 20P and 10P, respectively. Turn the below knob to increase or decrease cooking time, the time range can be selected from 0:10 to 60:00. After select the time, press "START/+30s" button to start work. An buzzing sound to notify completion of the operation.

HIGH	100% and 90% power outpu	(Applicable for quick and thorough cooking)
M.High	80% and 70% power output	(Applicable for medium express cooking)
Med	60% and 50% power output	(Applicable for steaming food)
M.Low	40% and 30% power output	(Applicable for defrosting food)
LOW	20% and 10% power output	(Applicable for keeping warm)



- a. The max time which can be set is 60 minutes
- **b.** Never operate the oven empty.
- **c.** At the maximum microwave power, the oven will automatically lower the power after a certain time of cooking to lengthen the service life.
- **d.** If you turn the food during operation, press the **START/+30s** button once and the preset cooking procedure will continue.
- **e.** If you intend to remove the food before the preset time, you must press **STOP/CANCEL** button once to clear the preset procedure to avoid unintended operation of next time use.

#### **DEFROST/CLOCK DEFROST**

There are two defrost mode, dEF1 and dEF2, respectively. dEF1 for defrost by weight and dEF2 for defrost by time. Press this button to select defrost by weight or by time, and the display screen will display "dEF1" or "dEF2". Turn the knob to select food weight or defrost time. The weight range of dEF1 is from 100 to 1500g, and the maximum time of dEF2 is 60:00. After selecting the defrost weight or time, press the "START/+30s" button start to work. An buzzing sound to notify completion of the operation. The dEF1 defrost mode by weight will have a beeping sound to prompt the food to be turned over during defrosting.

Below is some food defrosting time advice:

dEF1	For defrosting, the weight range from 100 to 1500g.
dEF2	For defrosting, the maximum time is 60:00.



**a.** It is necessary to turn over the food during operation to obtain uniform effect.

- **b.** Usually defrosting will need longer time than that of cooking the food.
- c. f the food can be cut by knife, the defrosting process can be considered completed.
- d. Microwave penetrates around 4cm into most food
- **e.** Defrosted food should be consumed as soon as possible, it is not advised to put back to fridge and freeze again.

#### CLOCK (24- hour clock)

In standby mode, press and hold down the "DEFROST/CLOCK" button for more than 3 seconds to enter the clock setting interface.

At the same time, the display screen blinks in hours. The hour time can be set by turning the knob. After setting the hour, press the "START/+30s" button for a short time to switch to the setting minute mode.

The minutes can be set by turning the knob. After setting minutes, press the "START/+30s" button again to exit the setting mode.

# **AUTO COOKING**

There are eight automatic menus A.1~A.8, Potato, Pasta, Pizza, Popcorn, Vegetable, Beverage, Meat and Fish respectively.

Press the "Menu" button continuously to select the desired menu, then turn the knob to select the weight of the menu.

After selecting the cooking weight, press "START/+30s" button to start work. An buzzing sound to notify completion of the operation.

Display	Kind	Method	
A.1	Potato	The optional weight are 250g, 500g and 750g	
A.2	Pasta	The optional weight are 50g, 100g and 150g	
A.3	Pizza	The optional weight are 200g and 400g	
A.4	Popcorn	The optional weight is100g	
A.5	Vegetable	The optional weight are 200g, 400g and 600g	
A.6	Beverage	The optional weight are 1 cup, 2 cups or 3 cups, each one about 250ml.	
A.7	Meat	The optional weight are 200g, 400g and 600g	
A.8	Fish	The optional weight are 200g, 400g and 600g	



- **a.** The temperature of food before cooking would be 20-25°C. Higher or lower temperature of the food before cooking would require increase or decrease of cooking time.
- **b.** 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.

#### **Grill FUNCTION**

There are three modes of Grill: G., C-1 and C-2. They are grill, combination 1 of grill and microwave cooking and combination 2 of grill and microwave cooking. Press the "Grill" button continuously, select the desired mode and then turn the knob to set the cooking time, the maximum time that can be entered is 60:00. After entering the cooking time, press the "START/+30s" button to start the work, it will have beeping sound to prompt the food to be turned over during grill process. An buzzing sound to notify completion of the operation.

G.	Grill, the heat element will be energized during operation time. Which is applicable for rolling thin me ats or pork, sausage, chicken wing as good brown color can be obtained			
C-1	Combination of grill and microwave and 70% grill.	microwave	cooking.	30%
C-2	Combination of grill and microwave and 45% grill.	microwave	cooking.	55%



In the mode of grill, all of the oven parts, as well as the rack and cooking containers, may become very hot. Use caution when removing any item from the oven. Use heavy potholders or oven mitts to PREVENT BURNS.

#### **REHEAT/ECO REHEAT**

Reheat function is mainly to facilitate users to heat food according to the weight of food, turn the knob to select the appropriate weight of food, the optional weights are 200g, 400g, 600g, 800g and 1000g. After select the weight, press "START/+30s" button to start work. An buzzing sound to notify completion of the operation.

#### **ECO**

In standby mode, press and hold down the Reheat button for 3s to turn on ECO, and the display will turn off. When turning on ECO, press any button to turn off the ECO function.

#### **STOP**

In the process of cooking settings, can press "STOP" button to cancel the settings and return to standby state. In the process of microwave oven working, can press "STOP" button to pause. In the standby state, can press "STOP" button again to cancel the function and return to standby state

#### START/+30s

After setting the cooking time or food weight, press the "START/+30s" button to start the microwave oven immediately. In working state, can press "START/+30s" button to increase time, press one time to increase 30 seconds, but the menu mode and weight defrosting mode can not adjust time. In pause state, can press "START/+30s" button to continue the microwave oven before cooking mode.

#### **EXPRESS**

In standby mode, after the food is put in and the door is closed, press the "START/+30s" button to quickly start the microwave. The default working time is 30 seconds. In the process of working, press the "START/+30s" button once for 30 seconds. An buzzing sound to notify completion of the operation.

#### CHILD LOCK FUNCTION

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

- 1. **Set lock:** In standby mode, press the "STOP" button for more than 3 seconds, the child lock function is locked, and all buttons of the microwave oven can not be operated.
- 2. **Cancel lock:** In the child lock state, press the "STOP" button for more than 3 seconds to cancel the child lock function.

# **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 container	Microwave	Grill	Combi	Notes	
Heat-resistant ceramic	Yes	Yes	Yes	Never use the ceram ics which aredecorated with metal rim or glazed	
Heat-resistant plastic	Yes	No	No	Can not be used for long time micr owave cooking	
Heat-resistant glass	Yes	Yes	Yes		
Plastic film	Yes	No	No	It should not be used when cookin g meat or chops as the over-temp erature may do damage to the film	
Grill rack	No	Yes	Yes	The grill rack can onlybe used in g rill and combination mode.	
Metal container	No	No	No	It should not be used in microwave oven. Microwave can not penetrate throughmetal.	
lacquer	No	No	No	Poor heat-resistant. Can not be used forHigh-temperature cooking	
Bamboo wood a nd paper	No	No	No	Poor heat-resistant. Can not be used for High-temperature cooking	

# **COOKING TIPS**

The following factors may affect the cooking result:

# Food arrangement

Place thicker areas towards outside of dish, the thinner part towards the centre and spread it evenly. Do not overlap if possible.

# Cooking time length

Start cooking with a short time setting, evaluate it after it times out and extend it according to the actual need. Over cooking may result in smoke and burns.

# Cooking food evenly

Food such as chicken, hamburger or steak should be turned once during cooking. Depending on the type of food, if applicable, stir it from outside to centre of dish once or twice during cooking

# Allow standing time

After cooking times out, leave the food in the oven for an adequate length of time, this allows it to complete its cooking cycle and cooling it down in a gradual manner

# Whether the food is done

Color and hardness of food help to determine if it is done, these include:

- Steam coming out from all parts of food, not just the edge
- · Joints of poultry can be moved easily
- · Pork or poultry shows no signs of blood
- Fish is opaque and can be sliced easily with a fork

#### **Browning dish**

When using a browning dish or self-heating container, always place a heat-resistant insulator such as a porcelain plate under it to prevent damage to the turntable and rotating ring.

# Microwave safe plastic wrap

When cooking food with high fat content, do not allow the plastic wrap come into contact with food as it may melt

## Microwave safe plastic cookware

Some microwave safe plastic cookware might

not be suitable for cooking foods with high fat and sugar content. Also, the preheating time specified in the dish instruction manual must not be exceeded.

#### **MAINTENANCE**

# **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?
  - Does the cooling fan work?(Put your hand over the rear ventilation openings.)
  - 4. Does the turntable rotate?
    - (The turntable can rotate clockwise or counter clockwise. 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** 

- 1. 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.
- 2. During servicing below listed parts are liable to be removed and give access to potentials above 250V to earth.

  Magnetron
  - · High voltage transformer
  - · High voltage capacitor
  - · High voltage diode
  - · High voltage fuse
- 3. 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.

## **SPECIFICATIONS**

Outside Dimensions .......480 x 295 x 352 mm

Oven Capacity...... 23 litres

Uncrated Weight......Approx. 12.2kg Noise level ...... Lc  $\leq$  61 dB (A)

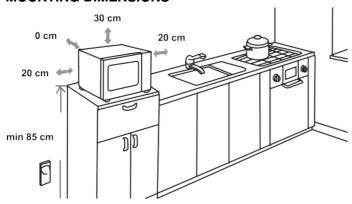


This appliance is marked according to the European

directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).

This guideline is the frame of a European-wide validity of return and recycling on Waste Electrical and Electronic Equipment.

# **MOUNTING DIMENSIONS**



#### **RADIO INTERFERENCE**

Microwave oven may cause interference to your radio, TV, or similar equipment. When interference occurs, it may be eliminated or reduced by the following procedures.

- a) Clean the door and sealing surface of the oven.
- b) Place the radio, TV, etc. as far away from your microwave oven as possible.
- c) Use a properly installed antenna for your radio, TV, etc. to get a strong signal reception.

WE RESERVE THE RIGHT TO MAKE ANY CHANGES THAT DO NOT AFFECT THE FUNCTIONALITY OF THE APPLIANCE.



# **Documents / Resources**



Hisense H23MOBSD1HG Microwave Oven [pdf] Instruction Manual

XB2612C, 2612CG, H23MOBSD1HG, H23MOBSD1HG Microwave Oven, Microwave Oven, Oven

Manuals+,