

## MWM22.000BK

instructions

Cod: 6275106900 rev. 0 - 06/08/24



### **Kenwood Ltd**

New Lane  
Havant  
Hampshire  
PO9 2NH  
[kenwoodworld.com](http://kenwoodworld.com)



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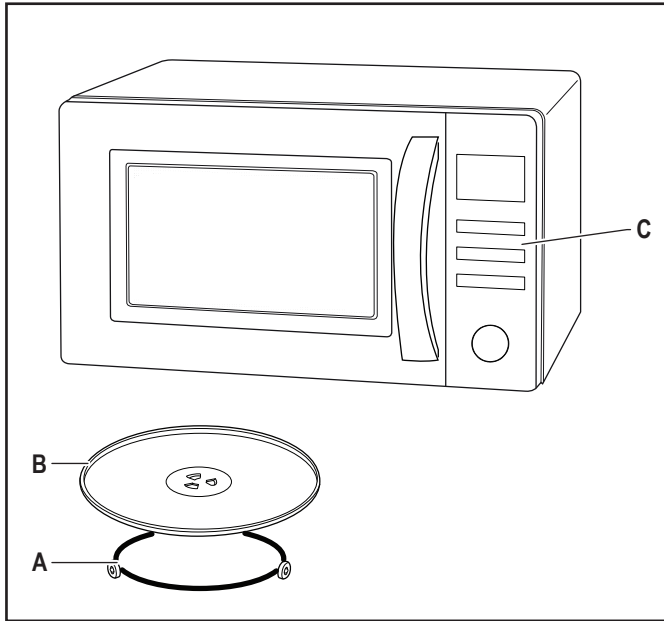


Fig. 1

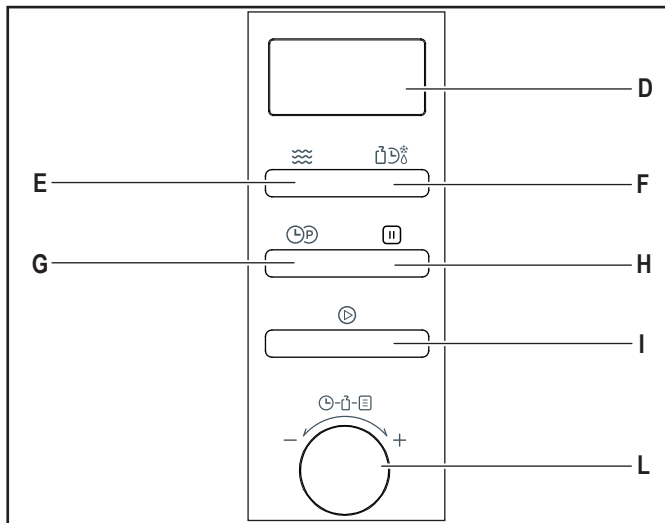


Fig. 2

## safety

- Read these instructions carefully and retain for future reference.
- Remove all packaging and any labels.
- If the cord is damaged it must, for safety reasons, be replaced by KENWOOD or an authorised KENWOOD repairer.
- Make sure that the voltage on the appliance rating plate corresponds to that of the mains electricity.
- Never leave the appliance unattended when connected to the power supply; unplug it after every use.
- Never place the appliance on or close to sources of heat.
- Always place the appliance on a flat, level surface during use.
- Never leave the appliance exposed to the elements (rain, sun, etc....).
- Make sure that the power cord does not come into contact with hot surfaces.
- 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 only if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Do not allow children to play with the appliance. Cleaning and user maintenance must not be carried out by children unless they are older than 8 and supervised.

- Children under age 8 should not be allowed to handle appliance and its power cord which must be kept out of their reach.
- Never place the appliance body, plug or power cord in water or other liquids; always wipe clean with a damp cloth.
- Always unplug the power cord from the electricity mains before fitting or removing single attachments or before cleaning the appliance.
- Always make sure that your hands are thoroughly dry before using or adjusting the switches on the appliance, or before touching the power plug or power connections.
- To unplug the appliance, grip the plug and remove it directly from the power socket. Never pull the power cord to unplug the appliance.
- Do not use the appliance if the power cord or plug are damaged or if the appliance itself is faulty; all repairs, including substitution of power cord, must be carried out exclusively by an assistance centre or by authorized technicians in order to avoid all risks.
- In case of using extension leads, these must be suitable for the appliance power to avoid danger to the operator and for the safety of the environment in which the appliance is being used. Extension leads, if not suitable, can cause operating anomalies.
- Never allow the cord to dangle in places where it may be grabbed by a child.
- Do not threaten the safety of the appliance by using parts that are not original or which have not been approved by the manufacturer.

- This appliance is designed for HOME USE ONLY and may not be used for commercial or industrial purposes.
- Any changes to this product that have not been expressly authorised by the manufacturer may lead to the user's guarantee being rendered null and void.
- In the event that you decide to dispose of the appliance, we advise you to make it inoperative by cutting off the power cord. We also recommend that any parts that could be dangerous be rendered harmless, especially for children, who may play with the appliance or its parts.
- Packaging must never be left within the reach of children since it is potentially dangerous.
- For safety reasons, always connect the appliance to an earthed socket according to the current electric regulations. **AVOID ANY NON-COMPLIANT ELECTRIC INSTALLATION.**
- Wash all attachments thoroughly before use.
- According to the placement of the kitchen, place the oven on a work surface or a kitchen cabinet that can bear a temperature of at least 90°C.
- Do not move appliance while operating.
- Whilst operating, the metallic parts and the glass are hot: use the appliance touching the metallic handle only.
- Do not warm frying oil or grease up, as the temperature of oil cannot be controlled.
- After use, clean the appliance inside with a damp cloth first, and then with a dry cloth to

remove any residues of food and fat. The fat residues may overheat and generate smoke or catch on fire.

- If the materials in the oven cavity generate smoke or catch on fire, keep the door closed, switch the oven off and unplug it.
- Always shell and peel eggs, boiled eggs, potatoes, sausages, chestnuts, etc. before cooking.
- Always use containers suitable for microwave cooking (e.g. heat-resistant ceramic, glass or plastic containers). Never use metallic containers for microwave cooking as sparks may occur.
- Whilst heating liquids up, always use a container with a wide opening and wait at least 20 seconds before removing them from the oven to prevent sudden, explosive boiling. Never use the oven for boiling liquids.
- **WARNING:** do not heat up liquids and food in sealed containers to prevent them from exploding.
- After cooking, the container may be very hot. Always use appropriate gloves or mittens to remove food from the oven and direct the steam away from face and hands to prevent the risk of burn.
- Allow the rotating base to cool down before cleaning it.
- Do not put frozen food or cold kitchenware on the hot rotating base.
- Make sure the kitchenware do not press against the inner walls of the oven whilst cooking.
- Do not use the appliance when the container with the ingredients is not placed on

the assembly seat.

- To prevent the oven from damaging, do not use it without liquids or food inside.
- Clean the oven on a regular basis and remove any food residue. The failure to comply with the appliance cleaning and maintenance precautions may damage the surface and jeopardize the status of the appliance itself, as well as causing danger situations.
- To ensure an adequate ventilation, leave a space of min. 10 cm between the wall and the rear side of the oven, 5 cm from the sides and 20 cm from the top.
- Do not place rags or dishes underneath the appliance.
- The appliance is not intended to be operated by means of an external timer or separate remote-control system.
- WARNING: if the door seals are damaged, the oven must not be operated until it has been repaired by a trained person.
- 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.
- When heating food in plastic or paper containers keep an eye on the oven due to the possibility of ignition.
- Microwave oven is intended for heating food and beverages. Drying of food or clothing and heating of warming pads, slippers, sponges, damp cloth and similar may lead to risk of injury, ignition or fire.
- Contents of feeding bottles and baby food







jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns.

- The appliance shall not be cleaned with a steam cleaner.

## key

- A Rotating ring
- B Glass base
- C Control panel

## control panel description

- D Display
- E  "Microwave" button (microwave cooking)
- F  "Weight / Time Defrost" button (defrosting weight / time)
- G  "Clock /Pre-set" button (Clock setting/Pre-set function)
- H  "Stop / Clear" button (Stop / Reset)
- I  "Start / +30 sec. / Confirm" button (Start / Confirm)
- L  "Time" / "Weight" / "Auto Menu" dial (Time setting / Weight / Pre-set menu)

The microwaves are electromagnetic radiations that are also present in nature in the form of light waves (e.g. sunlight) and that, inside the oven, go through food from any directions and warm up the molecules of water, fat, and sugar. The heat is produced very quickly only in food, while the container warms up only indirectly for heat transfer from hot food. This prevents the food from adhering to the container, therefore it is possible to use very little fat or to avoid its use during the cooking process. The microwave cooking is deemed to be very healthy and dietetic since it is low fat. Furthermore, in comparison with the traditional systems, as cooking is at a lower temperature, the food dehydrates less, does not lose its nutrients and preserves its flavour more.

## how to operate

### CLOCK SETTING

When the microwave oven is plugged in, the display (D) will show "0:00" and a "beep" will be emitted.

- Press the "Clock /Pre-set" button (G) once; the hour indicator will start blinking.
- Rotate the dial (L) to increase or the decrease the values of hours (from 0 to 23).
- Press the "Clock /Pre-set" button (G), the minute indicator will start blinking.
- Rotate the dial (L) to increase or decrease the values of minutes (from 0 to 59).
- Press the "Clock /Pre-set" button (G) to confirm setting; the sign ":" will flash and the display (D) will show the time set.

### WARNING:

If the clock is not set, it will not work when the appliance is plugged in.

The clock setting does not remain stored if the appliance is unplugged.

### WARNING:

During the process of clock setting, if no operation in 1 minute, the oven will go back to the previous status automatically.

## **"MICROWAVE" COOKING**

- Pressing the button (E) "Microwave", the display (D) will show the power "P100".
- Press the button (E) "Microwave" several times or rotate the dial (L) for increasing or decreasing the values to select the required power, which will be shown on the display (D) ("P100" corresponds to 100%, "P80" to 80%, "P50" to 50%, "P30" to 30%, or "P10" to 10%).
- Press the button (I) "Start / +30 sec. / Confirm" to confirm power.
- Rotate the dial (L) to increase or decrease the values of the cooking time (from 0:05 to 95:00 min.).
- Press the button (I) "Start / +30 sec. / Confirm" again to confirm the cooking time.
- The microwave oven will start cooking and the display will show the time left.
- To stop cooking, open the door or press the "Stop / Clear" button (H): the program set will be paused and the remaining time will stop on the display.

<b>Time interval</b>	<b>Visualised steps</b>
from 0 to 1 min.	5 sec.
from 1 to 5 min.	10 sec.
from 5 to 10 min.	30 sec.
from 10 to 30 min.	1 min.
from 30 to 95 min.	5 min.

## **PRE-SET FUNCTION**

- Set the clock first.
- Input the cooking program. Two stages can be set at most. Defrosting should not be set in preset function.  
Example: if you want to cook with 80% microwave power for 7 minutes.
- Press the "Microwave" button (E) once.
- Rotate the dial (L) to choose 80% microwave power till the display (D) will show "P80".
- Press the "Start / +30 sec. /

Confirm" button (I) to confirm.

- Rotate the dial (L) to adjust the cooking time of 7 minutes.

After the above steps, please do not press the "Start / +30 sec. / Confirm" button (I). Then do as following:

- Press the "Clock /Pre-set" button (G) once; the hour indicator will start blinking.
- Rotate the dial (L) to increase or the decrease the values of hours (from 0 to 23).
- Press the "Clock /Pre-set" button (G), the minute indicator will start blinking.
- Rotate the dial (L) to increase or decrease the values of minutes (from 0 to 59).
- Press the "Clock /Pre-set" button (G) to confirm setting; the sign ":" will flash, buzzer will ring twice when the time arrives, then cooking will start automatically.

Note: clock must be set first. Otherwise, pre-set function will not work.

## **STARTING QUICK COOKING**

- With no setting, press the "Start / +30 sec. / Confirm" button (I) to start cooking with a 100% power for 30 seconds.

In the microwave and time defrost process, pressing the button (I) again, it is possible to increase the cooking time by 30 seconds each time up to 95 minutes.

- Rotate the setting dial (L) to set the cooking time with 100% power, and then press the "Start / +30 sec. / Confirm" button (I) to start cooking.
- Under the states of auto menu and weight defrost, cooking time cannot be increased by pressing "Start / +30 sec. / Confirm" button (I)



## DEFROSTING BY WEIGHT

- Press the "Weight/Time Defrost" button (F) once and the display (D) will show "dEF1".
- Rotate the dial (L) to set the weight of food (from 100 g to 2000 g).
- Press the button (I) "Start / +30 sec. / Confirm" to start defrosting.
- The defrosting time will be automatic according to the weight set.

## DEFROSTING BY TIME

- Press the "Weight/Time Defrost" button (F) twice and the display (D) will show "dEF2".
- Rotate the dial (L) to set the required defrosting time (max. 95 minutes).
- Press the "Start / +30 sec. / Confirm" button (I) to start defrosting. The defrosting power is equal to 30% (P30) and cannot be modified.

## COOKING WITH PRE-SET MENUS (AUTO MENU)

- Without setting, rotate the dial (L) to select the required menu from "A-1" to "A-8" (see table below).
- Press the button (I) "Start / +30 sec. / Confirm" to confirm the menu.
- Rotate the dial (L) to set the weight, as shown on the table below.
- Press the button (I) "Start / +30 sec. / Confirm" to start cooking.
- After cooking finish, the buzzer sounds five times.

Menu	Weight	Display	Power
A-1 Auto reheat	200 g	200	100%
	400 g	400	
	600 g	600	
A-2 Vegetables	200 g	200	100%
	300 g	300	
	400 g	400	
A-3 Fish	250 g	250	80%
	350 g	350	
	450 g	450	
A-4 Meat	250 g	250	100%
	350 g	350	
	450 g	450	
A-5 Pasta	50 g (with 450 g cold water)	50	80%
	100 g (with 800 g coldwater)	100	
A-6 Potato	200 g	200	100%
	400 g	400	
	600 g	600	
A-7 Pizza	200 g	200	100%
	400 g	400	
A-8 Soup	200 g	200	80%
	400 g	400	

## MULTI-FUNCTION COOKING

For this kind of cooking, it is possible to set max. 2 functions.

If one of these is the defrosting one, set it as first function.

Example: To defrost food for 5 minutes and cook them at 80% power with the microwave function for 7 minutes, proceed as follows:

- Press the "Weight/Time Defrost" button (F) twice and the oven will show "dEF2".
- Rotate the dial (L) to set the defrosting time up to "05:00".
- Press the button (E) "Microwave", the display (D) will show the power "P100".
- Press the dial (L) to select 80% of microwave power.
- Press the button (I) "Start / +30 sec. / Confirm" to confirm, the display will show "P80".
- Rotate the dial (L) to set the cooking time up to "07:00".
- Press the button (I) "Start / +30 sec. / Confirm" to start cooking.

## INFORMATION SHOWN WHILE COOKING

- During microwave cooking, pressing the "Microwave" button (E), the display will show the current power for 3 seconds.
- In pre-set state, press the "Clock /Pre-set" button (G) to inquire the time for delay start cooking. The pre-set time will flash for 3 seconds, then the oven will turn back to the clock display.
- During cooking, pressing the "Clock /Pre-set" button (G), the display will show the current time for 3 seconds.

## SAFETY FUNCTION FOR CHILDREN

- To stop the appliance, keep pressed the button (H) "Stop / Clear" for 3 seconds; the appliance will emit a long sound indicating the start of the safety state for children and the display will show the symbol "⏸".
- To unlock the appliance, keep pressed the button (H) "Stop / Clear" for 3 seconds; the appliance will emit a long sound.

## SPECIFICATION

- The buzzer will sound once when turning the knob at the beginning;
- the button (I) "Start / +30 sec. / Confirm" must be pressed to continue cooking if the door is opened during cooking;
- Once the cooking programme has been set, the button (I) "Start / +30 sec. / Confirm" is not in 1 minute. The current time will be displayed. The setting will be cancelled.
- The buzzer sounds once by efficient press, inefficient press will be no response.
- The buzzer will sound five times to remind you when cooking is finished.

# cleaning and maintenance

## ATTENTION:

NEVER IMMERSE THE APPLIANCE BODY, THE PLUG AND THE POWER CORD IN WATER OR OTHER LIQUIDS, USE A DAMP CLOTH FOR CLEANING.

EVEN WHEN NOT IN USE, UNPLUG THE APPLIANCE BEFORE MOUNTING OR REMOVING THE SINGLE PARTS OR BEFORE CLEANING.

- The oven cavity must always be clean. When there are food/liquid residues inside the oven, clean the sides with a damp cloth. If the oven is very dirty, a mild detergent may be used. Avoid sprayers or too aggressive detergents as they may leave stains or strips or opacify the door surface.
- The outside surface are to be cleaned with a damp cloth only. To prevent the operating parts inside the oven from damaging, there must be no water traces in the ventilation openings.
- Often clean the door and the window on both sides, the sealed locks and the parts nearby, using a damp cloth, to remove squirts or residues. Do not use an abrasive detergent in any case.
- The control panel must always be dry. Clean it with a soft, damp cloth. When carrying out this procedure, leave the door open to prevent the oven from starting accidentally.
- Wipe steam from the inner/outside part of the door by means of a soft cloth. This may occur when working in high-humidity conditions and, therefore, it is normal.
- Sometimes, it is necessary to remove the glass base to clean it. Clean the base with soapy, warm water or a dish detergent.
- The rotating ring and the bottom of the oven must be kept cleaned to avoid too much noise, therefore clean them with water and mild detergent or a dish detergent. After having removed the ring for cleaning, re-position it properly.

- Remove the smell from the oven cavity by mixing a cup of water and the lemon juice and peel in a deep microwave container, put it into the oven and let the latter work for 5 minutes. Clean thoroughly and wipe with a soft cloth.
- For replacing the oven light, contact the dealer.
- Clean the oven on a regular basis and remove any food residue. Otherwise, the surfaces may deteriorate, thus reducing the appliance life or causing a risk condition.

## service and customer care

- If you experience any problems with the operation of your appliance, before requesting assistance visit [www.kenwoodworld.com](http://www.kenwoodworld.com).
- Please note that your product is covered by a warranty, which complies with all legal provisions concerning any existing warranty and consumer rights in the country where the product was purchased.
- If your Kenwood product malfunctions or you find any defects, please send it or bring it to an authorised KENWOOD Service Centre. To find up to date details of your nearest authorised KENWOOD Service centre visit [www.kenwoodworld.com](http://www.kenwoodworld.com) or the website specific to your Country.
- Made in China.



**IMPORTANT INFORMATION  
FOR CORRECT DISPOSAL  
OF THE PRODUCT IN  
ACCORDANCE WITH THE  
EUROPEAN DIRECTIVE ON  
WASTE ELECTRICAL AND  
ELECTRONIC EQUIPMENT  
(WEEE)**

At the end of its working life, the product must not be disposed of as urban waste.

It must be taken to a special local authority differentiated waste collection centre or to a dealer providing this service.

Disposing of a household appliance separately avoids possible negative consequences for the environment and health deriving from inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin.