



## 30L Digital Solo White Microwave



**IG3093** 

PO Number:

Please read these instructions carefully before use and retain for future reference

Before switching on your appliance,
always check for any damage which may have been caused in transit

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## IMPORTANT SAFETY INSTRUCTIONS

Read and follow all of the instructions even if you feel you are familiar with the product, and find a place to keep this manual handy for future reference.

**Important:** This appliance is intended for use in a domestic environment only. Any other use is not recommended by the manufacturer and may cause fire, electrical shocks or other injury to user or property. When using electrical appliances, basic safety precautions should always be followed:

- Carefully read all instructions before operating and save for future reference.
- This appliance is for normal domestic use only.
- This appliance can be used by children aged from 8 years and above if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved.
- Cleaning and user maintenance shall not be made by children unless they are older than 8 years and supervised.
- Keep the appliance and its cord out of reach of children aged less than 8 years.
- Children shall not play with the appliance.
- Appliances can be used by 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.
- If the supply cord is damaged, it must be replaced before further use by the manufacturer, a service agent or similarly qualified persons in order to avoid a hazard.
- Before using the appliance, ensure that the voltage of your electricity supply is the same as that indicated on the rating plate of the appliance. In the UK this is 220-240 Volts AC.
- It is hazardous for anyone other than a qualified service technician to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.

- Do not store or use this appliance outdoors.
- Do not use this microwave oven near water, in a wet basement or near a swimming pool.
- Read and follow the specific section named "Precautions to avoid possible exposure to excessive microwave energy".
- When heating food in a plastic or a paper container, keep an eye on the microwave oven due to the possibility of ignition.
- If smoke is emitted, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
- Locate this oven only in accordance with the installation instructions provided.
- Liquids and other foods must not be heated in sealed containers since they are liable to explode.
- Only use containers suitable for use in microwave ovens.
- Do not overcook food
- Remove wire twist-ties and metal handles from paper or plastic containers/bags before placing them in microwave oven.
- Eggs in the shell and whole hard-boiled eggs should not be heated in microwave oven since they may explode, even after microwave heating has ended.
- The oven should be cleaned regularly and any food deposits should be removed.
- Failure to maintain the microwave 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.
- Do not use the microwave oven cavity for storage purposes.
- The appliance is not intended to be operated by means of an external timer or separate remote-control system.
- Steam cleaners should not be used to clean the microwave oven.
- The contents of feeding bottles and baby food jars should be stirred or shaken and the temperature checked before consumption, in order to avoid burns.
- Microwave heating of beverages can result in delayed eruptive boiling.
   Care must be taken when handling the container.

- During use the appliance becomes hot. Care should be taken to avoid touching hot surfaces and heating elements inside the microwave oven and vents should not be covered.
- The microwave oven should not be placed in any cabinets or units unless cabinet or unit has been approved to house a microwave.
- Touching some of the internal components can cause serious injury. Do not disassemble this appliance.

## Precautions to Avoid Possible Exposure to Excessive Microwave Energy

- I. Do not attempt to operate this microwave oven with the door open since this can result in harmful exposure to microwave energy. It is important not to break or tamper with the safety interlocks.
- 2. Do not place any object between the microwave 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 microwave oven must not be operated until it has been repaired by a qualified service technician.

## Suitable Cookware to use in Microwaves

- I. The ideal material for a microwave utensil is a microwave safe transparent plastic dish.
- 2. Microwaves cannot pass through metal. Metallic utensils, dishes with metallic trim and aluminum foil should not be used.
- 3. Do not use recycled paper products when microwave cooking as they may contain small metal fragments which can cause sparks and/or fires.
- 4. Round/oval dishes rather than square dishes are recommended, as food in the corners tends to overcook.

| Cookware                         | Microwave Safe?                                      |
|----------------------------------|--|
| Heat-Resistant Glass             | Yes  |
| Non Heat-Resistant Glass         | No   |
| Glass Jars                       | Heat-resistant only and with lid removed             |
| Heat-Resistant Ceramics          | Yes  |
| Microwave-Safe Plastic Dish      | Yes  |
| Kitchen Paper                    | Yes  |
| Metal Tray                       | No   |
| Metal Rack                       | No   |
| Aluminium Foil & Foil Containers | No   |
| Cling-film                       | Yes  |
| Oven Cooking Bags                | Follow manufacturers guidelines                      |
| Thermometers                     | Microwave-safe only. Follow manufacturers guidelines |

## **SPECIFICATIONS**

| Model:                           | IG3093            |
|----------------------------------|-------------------|
| Voltage/Frequency:               | 230-240V ~ 50Hz   |
| Rated Input Power (Microwave):   | 1450W             |
| Rated Output Power (Microwave):  | 900W              |
| Oven Capacity:                   | 30 L              |
| Turntable Diameter:              | 315 mm            |
| External Dimensions (H x W x D): | 326 x 520 x 420mm |
| Cavity Dimensions (H x W x D):   | 226 x 368 x 328mm |
| Net Weight:                      | 15kg              |

## **APPLIANCE OVERVIEW**

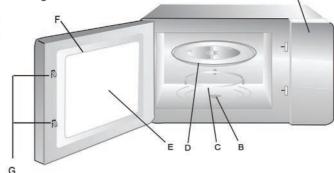
#### **Names of Microwave Parts and Accessories**

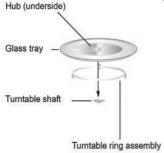
Remove the microwave and all materials from the carton and microwave cavity. Your microwave comes with the following accessories:

Glass tray

Turntable ring assembly Instruction Manual

- A) Control panel
- B) Turntable shaft
- C) Turntable ring assembly
- D) Glass tray
- E) Observation window
- F) Door assembly
- G) Safety interlock system





- a. Never place the glass tray upside down. The glass tray should never be restricted.
- Both glass tray and turntable ring assembly must always be used during cooking.
- All food and containers of food are always placed on the glass tray for cooking.
- d. If glass tray or turntable ring assembly cracks or breaks, contact our Igenix sales team

### **COUNTERTOP INSTALLATION**

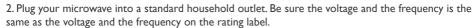
Remove all packing material and accessories. Examine the microwave for any damage such as dents or a broken door. Do not install if microwave is damaged.

**Cabinet:** Remove any protective film found on the microwave cabinet surface.

Do not remove the light brown Mica cover that is attached to the microwave cavity to protect the magnetron.

## INSTALLATION

- 1. Select a level surface that provides enough open space for the intake and/or outlet vents.
- (1) The minimum installation height is 85cm.
- (2) The rear surface of the appliance should be placed against a wall. Leave a minimum clearance of 30cm above the microwave, a minimum clearance of 20cm is required between the microwave and any adjacent walls.
- (3) Do not remove the legs from the bottom of the microwave.
- (4) Blocking the intake and/or outlet openings can damage the microwave.
- (5) Place the microwave as far away from radios and TV as possible. Operation of the microwave may cause interference to your radio or TV reception.



**WARNING:** Do not install microwave over a range cooktop or other heat-producing appliances. If installed near or over a heat source, the microwave could be damaged and the warranty would be void.



The accessible surface may be hot during operation.

#### **DIGITAL DISPLAY**



Indicates microwave cooking is taking place



Indicates grill cooking is taking place



Indicates the auto menu function has been selected



Indicates the safety lock is engaged



Indicates the weight is being set



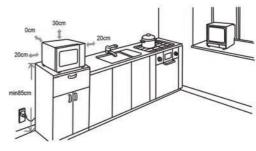
Indicates defrosting by weight Indicates defrosting by time



Indicates kitchen clock



Indicates kitchen timer







## **OPERATION INSTRUCTIONS**

## I. Clock Setting

When the microwave is turned on the LED will display "0:00", buzzer will ring once.

- I) Press "Clock", the hour figures will flash.
- 2) Turn " or adjust the hour figures, the input time should be within 0--23.
- 3) Press "Clock", the minute figures will flash.
- 4) Turn " ( ) " to adjust the minute figures, the input time should be within 0--59.
- 5) Press "Clock" to finish clock setting. ": " will flash, and the time will light.

Note: 1) If the clock is not set, it would not function when powered.

2) During the process of clock setting, if you press "Stop/Clear", the oven will go back to the previous status automatically.

## 2. Microwave Cooking

Press "Microwave" the LED will display "P100". Press "Microwave" for times or turn " or to choose the power you want, and "P100", "P80" "P50", "P30" or "P10" will display for each added press. Then press "Start/+30Sec./Confirm" to confirm, and turn " or to set cooking time from 0:05 to 95:00.

Press "Start/+30Sec./Confirm" again to start cooking.

**Example:** If you want to use 80% microwave power to cook for 20 minutes, you can operate the oven as the following steps.

- 1) Press "Microwave" once, the screen display "P100".
- 2) Press "Microwave" once again or turn " 💮 " to choose 80% microwave power.
- 3) Press "Start/+30Sec./Confirm" to confirm, and the screen displays "P 80".
- 4) Turn " ? " to adjust the cooking time until the oven displays "20:00".
- 5) Press "Start/+30Sec./Confirm" to start cooking .

**Note:** the step quantities for the adjustment time of the coding switch are as follow:

0---1 min :5 seconds 1---5 min :10 seconds 5---10 min :30 seconds 10---30 min :1 minute 30---95 min :5 minutes

#### "Microwave" Pad instructions

| Order | Display | Microwave<br>Power |
|-------|---------|--------------------|
| 1     | P100    | 100%               |
| 2     | P80     | 80%                |
| 3     | P50     | 50%                |
| 4     | P30     | 30%                |
| 5     | PIO     | 10%                |

## 3. Quick Start

- In waiting state, press "Start/+30Sec./Confirm" to start cooking with 100% power, each added press will increase 30 seconds cooking time up to 95 minutes.
- 2) In microwave cooking or time defrost state, each press of "Start/+30Sec./Confirm" can increase 30 seconds of cooking time.
- 3) In waiting state, turn " ? " anti-clockwise to set cooking time with 100% microwave power, then press " Start/+30Sec./Confirm " to start cooking.

## 4. Defrost By Weight

- 1) Press "Weight. Defrost" once, and the oven will display "dEF1".
- 2) Turn " ? " to select the weight of food from 100 to 2000g.
- 3) Press "Start/+30Sec./Confirm" to start defrosting.

## 5. Defrost By Time

- 1) Press "Time Defrost" once, and the oven will display "dEF2".
- 2) Turn " o select the defrost time. The MAX.time is 95 minutes.
- 3) Press "Start/+30Sec./Confirm" to start defrosting. The power is P30 and it cannot be adjusted.

### 6. Kitchen Timer

- 1) Press "Kitchen Timer", LED will display 00:00.
- 2) Turn" 🧖 " to enter the correct time.(The maximum cooking time is 95 minutes.)

- 3) Press "Start/+30Sec./Confirm" to confirm setting, clock indicator will light up.
- 4) When the kitchen time is reached, clock indicator will go out. The buzzer will ring 5 times. If the clock has been set (24-hour system), LED will display the current time.

**Note:** The kitchen time is similar to a clock and will display the current time. The kitchen time is set to cook food for a certain period.

## 7. Auto Menu

- 1) Turn " 🦞 " right to choose the menu, and "A-1" to "A-10" will display.
- 2) Press "Start/+30Sec./Confirm" to confirm.
- 3) Turn " ? " to choose the default weight as the menu chart.
- 4) Press "Start/+30Sec./Confirm" to start cooking.

**Example:** If you want to use "Auto Menu" to cook fish for 350g.

- I) Turn " ? " clockwise till "A-4" displays.
- 2) Press "Start/+30Sec./Confirm" to confirm.
- 3) Turn"  $\begin{tabular}{ll} \begin{tabular}{ll} \begin{tabular}{$
- 4) Press "Start/+30Sec./Confirm" to start cooking.

## **AUTO MENU**

| Menu      | Weight                    | Display |
|-----------|---------------------------|---------|
| A-I       | 200g                      | 200     |
| Pizza     | 400g                      | 400     |
| A-2       | 200 g                     | 200     |
| Potato    | 400 g                     | 400     |
|           | 600 g                     | 600     |
| A-3       | 250 g                     | 250     |
| Meat      | 350 g                     | 350     |
|           | 450 g                     | 450     |
| A-4       | 250 g                     | 250     |
| Fish      | 350 g                     | 350     |
|           | 450 g                     | 450     |
| A-5       | 200 g                     | 200     |
| Vegetable | 300g                      | 300     |
|           | 400 g                     | 400     |
| A-6       | I (about I 20ml)          | I       |
| Beverage  | 2(about 240ml)            | 2       |
|           | 3(about 360ml)            | 3       |
| A-7       | 50g(with 450 cold water)  | 50      |
| Pasta     | 100g(with 800 cold water) | 100     |
| A-8       | 50g                       | 50      |
| Popcorn   | 100g                      | 100     |
| A-9       | 200 g                     | 200     |
| Chicken   | 400g                      | 400     |
|           | 600g                      | 600     |
|           | 800g                      | 800     |
| A-10      | 200g                      | 200     |
| Reheat    | 400g                      | 400     |
|           | 600g                      | 600     |

## 8. Multi-section cooking

At most 2 sections can be set for cooking. In multi-section cooking, if one section is defrosting, then defrosting shall be placed in the first section.

**Example:** If you want to defrost food for 5 minutes and then cook with 80% microwave power for 7 minutes, operate it as the following:

- 1) Press "Time Defrost", and the microwave will display "dEF2".
- 2) Turn " ? " to select the defrost time till "5:00" displays.
- 3) Press "Microwave" once, the screen displays "P100".
- 4) Press "Microwave" once again or turn " ? " to choose 80% microwave power.
- 5) Press "Start/+30Sec./Confirm" to confirm, and the screen displays "P 80".
- 6) Turn " or adjust the cooking time till the oven displays "7:00".
- 7) Press "Start/+30Sec./Confirm" to start cooking, the buzzer will sound once for the first section, defrosting time counts down; the buzzer will sound once again entering the second cooking. When cooking finishes, buzzer sounds five times.

## 9. Inquiring Function

- In states of microwave cooking, press "Microwave", the current power will be displayed for 3 seconds. After 3 seconds, the oven will turn back to the former state;
- 2) In cooking state, press "Clock" to inquire the time and the time will display for 3 seconds.

## 10. Lock-out Function for Children

**Lock:** In waiting state, press "Stop/Clear" for 3 seconds, there will be a long beep denoting entering the children-lock state and the locked indicator will display. The current time will display if the time has been set, otherwise, the LED will display "[:::]".

**Lock quitting:** In locked state, press "Stop/Clear" for 3 seconds, there will be a long "beep" denoting that the lock is released.



## **CLEANING**

Be sure to unplug the appliance from the power supply.

- I. Clean the cavity of the microwave after using with a slightly damp cloth.
- 2. Clean the accessories in the usual way in soapy water.
- 3. The door frame and seal and neighbouring parts must be cleaned carefully with a damp cloth when they are dirty.
- 4. Do not use harsh abrasive cleaners or sharp metal scrapers to clean the microwave door glass since they can scratch the surface, which may result in shattering of the glass.
- 5. Cleaning Tip---For easier cleaning of the cavity walls that the food cooked can touch: Place half a lemon in a bowl, add 300ml (1/2 pint) water and heat on 100% microwave power for 10 minutes. Wipe the microwave clean using a soft, dry cloth.

## **UTENSILS CAUTION**

**Personal Injury Hazard:** It is hazardous for anyone other than a qualified engineer to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.

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

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

## **TROUBLESHOOTING**

| Trouble   | Possible Cause                            | Remedy  |
|---|---|---|
| Micowave can not be started                                       | I. Power cord is not plugged in tightly.  | Unplug.Then plug in again after 10 seconds                |
|   | 2. Fuse blowing                           | Replace fuse  |
|   | 3.Trouble with outlet                     | Test outlet with other electrical appliances              |
| Microwave does not heat   | 4. Door not closed well                   | Close door fully  |
| Glass turntable<br>makes noise when<br>microwave oven<br>operates | 5. Dirty roller rest and microwave bottom | Refer to "Maintenaince of Microwave" to clean dirty parts |

### MAINS PLUG FUSE REPLACEMENT

### Fuse Replacement (Class I)

This appliance must be eathed. Remove the fuse cover with a small flat head screw driver. Take out the fuse and replace with a new fuse of the same Amp. Replace the fuse cover and push back into place.

Fuse Cover



## **DISPOSAL INFORMATION**

The European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in normal unsorted municipal waste.



Old appliances must be collected separately in order to optimise the recovery and recycling of the materials they contain and reduce the impact on human health and the environment.

The crossed out "wheeled bin" symbol on the product reminds you of your obligation, that when you dispose of the appliance it must be separately collected. Consumers should contact their local authority or retailer for information concerning the correct disposal of their old appliance.

## igenix

## **Igenix Warranty Terms & Conditions**

This product is guaranteed for a period of 12 months as standard from the date of purchase against mechanical and electrical defects. You can extend your warranty for a further 12 months by registering your product.

Upon registration we will cover your product for a period of 24 months from the original purchase date against any mechanical or electrical defects.

To qualify for the warranty, the product must be used for domestic household use only and in accordance with the instructions in the user manual. Any misuse of the product will result in the warranty being void.

The warranty does not cover accidental damage, misuse, neglect, tampering or incorrect adjustment or installation.

The warranty will be rendered invalid if the product is resold, has had its serial number removed (or has an invalid serial number), or if an unauthorised person has carried out any repairs or alterations.

The warranty does not cover accessories or consumable parts that require replacement under normal use. This includes shelving, dials, filters, belts and trays etc.

In the unlikely event of a breakdown please refer to the Troubleshooting guide in your user manual and check all plugs, fuses and the electricity supply.

If you still require assistance please contact our Customer Service department on **01473 271 272** or write to us at the following address:

## Customer Service Department 38 Bluestem Road, Ransomes Europark Ipswich, IP3 9RR

Please quote the Product Code which begins 'IG' or 'DF' and the PO Number on the front of the manual, and give details of the exact fault. We will then decide whether to repair or replace the item.

Before we arrange the repair or replacement you will be required to return a copy of your proof of purchase. Please retain your original.

If an item is replaced within the agreed warranty period, the warranty for the replacement item will be calculated from the purchase date of the original.

In the event that the product is inspected and no fault is found or the product is not within the warranty period you will be charged for the repair and any carriage costs.



## igenix

## Thank you for choosing Igenix

As a valued customer we would like to offer you a FREE 2 year warranty to cover your product against any electrical or mechanical defects.

This means that in the unlikely event you develop a fault or problem with your product we will happily repair or replace the item free of charge.

To qualify for the 2 year warranty you must register your product within 30 days of purchase. The full Terms & Conditions of our warranty policy are shown on the opposite page. They are also available on our website. **www.igenix.co.uk** 

# igenix

UK Address: 38 Bluestem Road, Ransomes Europark, Ipswich, IP3 9RR EU Address: Castle Electrical Factors Ltd., Dundalk, A91 KA9R, IR Tel. 01473 271 272