# QUALIFICATION

Inspector:

Production Date:

This product is qualified after inspection
Shenzhen Shuying Technology Co.,Ltd.



Shenzhen Shuying Technology Co.,Ltd.

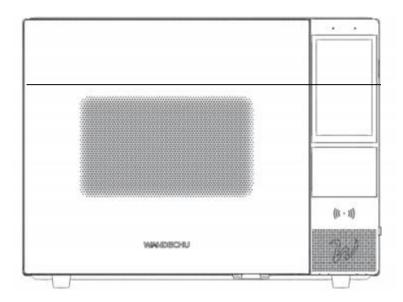
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Service Call:4001007135

# WANDECHU Microwave Oven

# Instruction Manual

# Model:DW221



- \*To avoid accidents or damage to electrical appliances, please read the instructions carefully before installation and usage
- \* Due to our continue improvement of product performance, we reserve the right to make changes on the manual

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#### **SPECIFICATIONS**

Model	DW221
Voltage/ rated frequency	110V~60Hz
Rated input power	1580W
Microwave output power	1000W
Rated microwave frequency	2450MHz
Product Dimensions (width x depth x height)	572x480x430mm
Cavity Dimensions (width x depth x height)	332x368x285mm
Capacity	35L
Net weight	22.5KG

# Checking before unpacking

Open the package, please check the following:

- 1. Check whether the accessories are complete, and there is one manual.
- 2. Check whether the exterior and internal cavity of the microwave oven is damaged or not.

If you find that the microwave oven is damaged, please contact the distributor or our special maintenance department immediately.

# Microwave oven installation requirements

- 1. It is recommended not to use the microwave oven in the cabinet;
- Please keep the microwave oven flat, and use it in a dry, ventilated and no corrosive environment, away from high temperature and humidity environment;
- 3. Please note that the microwave oven should be installed away from radio frequency equipment such as TV, radio and antenna (generally larger than 5m) to avoid mutual interference;
- 4. The microwave oven needs to use an independent special socket, the current needs to be above 10A, and the household power socket must have a grounding wire. In case of leakage, you can ground the wire to form a current loop to avoid electric shock;
- 5. Ensure that the installation environment does not affect the switch of the furnace door:
- 6. The power cord, plug do not close to the exhaust port, the cover temperature is high or humid place, so as to avoid the danger caused by the aging of the power cord;
- 7. When the microwave oven is used for the first time, due to the residue or grease in the production process exists in the furnace cavity or on the heating tube,

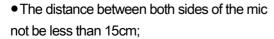
There may be odor when heating, and even white smoke, which is a normal phenomenon, after several times of use, this situation will disappear, please pay attention to open the doors and Windows when the first few times of use, and keep the room well ventilated.

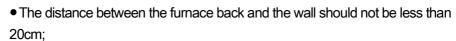
### Microwave oven placement requirements

Do not place anything on top of the stove.

in order to have enough space air flow space 85cm the product should be placed 85cm ab

ground of Plane position





120cm

150

- •The distance between the furnace back and the top wall cabinet is not less than 20cm:
  - Do not use door handles during handling. Lift from the bottom of the product and handle gently.

# Usage and safety notice

Please read the safety precautions carefully before using the WANDECHU microwave oven, so that you can use the microwave oven safely and easily.

The Equipment Provider shall not be liable for any injury or damage resulting from non-compliance with the safety precautions. Keep the instructions securely and give them to anyone who will use the appliance.

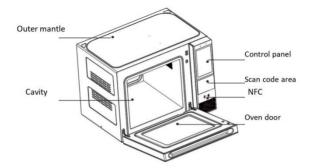
1. Ensure that the power supply range of the microwave oven is consistent with that marked on the nameplate, and that the wall power outlet is properly grounded.

- 2. Please be sure to pay attention to no no-load heating;
- 3. In order to avoid fire in the furnace cavity, please pay attention to the following:
  - a). Please do not cover the food sealed heating, unless the food is labeled to be sealed heating in a microwave oven;
  - b). When the food wrapped in paper or plastic is heated in the oven, please remove the string and observe the microwave oven, because there is a possibility of fire:
  - c). Please do not heat food oil or fry food, because the temperature of the oil will become too high and difficult to control;
  - d). After each use, please clean the food and grease spilled on the furnace wall with a wet cloth and then a dry cloth to prevent the possibility of causing black smoke or fire;
  - e). If smoke is found, turn off the appliance or unplug the power, and keep the furnace door closed to inhibit the spread of flame;
- f). If the food is heated in a disposable container, please pay attention to the use of microwavable materials, and please pay attention to the situation in the microwave oven during the heating process;
- 4.In order to avoid explosion and sudden boiling, please note the following:
  - a). Warning: Do not heat liquids or other foods in sealed containers, as this may cause an explosion (for example, baby bottles with LIDS or pacifiers are also sealed containers);
  - b). When heating liquid food, use a wide-mouthed container with enough space for the top of the food to avoid boiling over. Microwaving drinks can cause delayed splash boiling;
- c). Before heating round food such as potatoes, chestnuts, red sausage, etc., please
   Pierce with a knife or fork to prevent explosion;

- d) After cooking eggs or liquid food, please wait for a bit before taking out to avoid the risk of delayed spray. Do not heat/cook fresh eggs in shell and cooked eggs in shell to avoid explosion;
- e) The milk bottle or baby food can should be stirred or shaken, please check the temperature of the food in the bottle before feeding to avoid burns;
- 5. Take out after heating food, please wear insulating gloves to take out the food, do not use hand directly, avoid internal high temperature steam steamed scald hands or face:
- 6. When popping the popcorn, take off the plastic wrap carefully to avoid burning your hands and face;
- 7. When heating food, do not use gold exhibition vessels. It is recommended to use high temperature resistant ceramic or glass vessels to hold food materials, and the vessels should not touch the inner wall of the oven chamber, so as not to damage the microwave oven or cause danger;
- 8. Do not use the microwave ovens for any food storage purposes;
- 9. Warning: Children should use the microwave oven under adult supervision. Allow children to use microwave ovens without supervision only if sufficient instruction has been provided so that thousands of children can use them in a safe manner and understand the dangers posed by incorrect use;
- 10. When the microwave oven is working, do not place any items in the vent, so as not to affect the normal heat dissipation of the microwave oven;
- 11. Please do not connect the microwave oven to other timers or control systems other than the device itself to run, to avoid danger;
- 12. Any parts not recommended by the manufacturer cannot be used;
- 13. Please do not use the microwave oven outdoors;

14. Do not soak the microwave oven in water or spray water to the microwave oven, otherwise there is a risk of short circuit or electric shock.

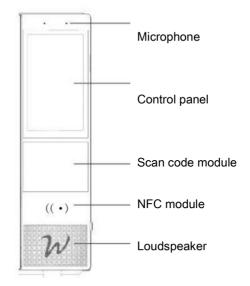
# Microwave oven introduction



Note:

- 1. To ensure that the oven door is closed, the microwave oven can work normally, this feature is a safe structure, pay attention not to damage.
- 2. When cleaning the microwave oven, please do not disassemble the microwave oven parts.
- Control panel operation on the control box details the right page.

Control panel introductio



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# Operating procedures and functions

### Binding account at first time

### Steps:

- ① Click the system Settings "Me" button in the upper right corner of the main screen
- ② Pop up and download the QR code of "WANDECHU APP", scan the code to download and install it to the "Me" button on the mobile phone
- 3 Click "Next" on the microwave oven to display the binding QR code
- ④ Open the code scanning function of "WANDECHU APP" on the mobile phone, and scan the bound QR code on the microwave oven

### WIFI connection

⑤ Fill in the binding information in the "WANDECHU APP" to complete the binding

# Steps:

- ① Click the System Settings button in the upper right corner of the main screen
- ② The system Settings page is displayed
- ③ Click on the WIFI option
- The Check the WIFI list, connect to the home WIFI hotspot (due to the interference between 2.4G band and microwave band, it is recommended to give priority to the home 5G hotspot), and connect to the network

# Automatic cooking mode

Steps:

- ①Confirm that the network connected to the microwave oven equipment can access the Internet normally (network normal judgment method: mobile phone connected to the same network can access the Internet normally)
- ② Scan the QR code information within a distance of 10cm from the scanning window
- ③ The screen page automatically jumps to the food information interface (you can see the food name and total cooking time information on the page)
- 4 Click the start heating button to heat
- ⑤ In the process of heating to pause/stop, can click on the screen "pause/stop" button.Click the "Start" button to continue cooking after the pause

### Custom cooking mode

# Steps:

- ① Click "Custom Cooking" on the home page to enter the custom cooking interface
- ② Manually input heating power and heating time, temperature can be selectively input
- 3 For multi-stage Settings, click "Add stage"
- 4 After setting, click "Start" button to heat

# Cleaning and Manitance

- Regular cleaning and care of the microwave oven is beneficial for improving its life.
- Please clean all the food residue on the microwave cavity regularly, or the surface of the appliance may deteriorate, which will affect the service life and cause danger.
- 3. Turn off the oven and remove the power plug from the wall socket before cleaning.

Microwave surface

Clean with a soft, damp cloth and mild detergent. The use of harsh detergent or abrasives is not recommended.

Door

Wipe the door, the seals and adjacent parts with a warm damp cloth. Do not use abrasive or containing metal materials cleaner to clean the door.

Control Panel

Be careful when cleaning the control panel, wipe with damp and soft cloth.

Do not scrape and no abrasive cleaners.

Cavity

Clean the residue on the cavity surface and microwave cover with damp and soft cloth after using each time. Do not use abrasive or containing metal materials cleaner.

Remove the peculiar smell in side

After the microwave oven is used for a period of time, there may be an odor in the oven, which can be eliminated by the following three methods.

- 1. Place a few lemon slices in a cup and microwave for 2 to 3 minutes.
- 2. Place a cup of black tea in the oven and microwave for 2 to 3 minutes.
- 3. Place some orange peels in the oven and microwave for 1 minute.

#### Microwave oven service instructions

# Pre-service checking

Questions	Yes	No
Put a glass of 150ml water in the microwave oven and close the door, then microwave for 1 minute.		
Whether the light is on or not?		
Is the fan working or not? (Put your hand near the vent in the back)		
Is the water is hot or not after 1 minute?		

If the answer to the above question is "no", please check the power socket and fuse, if the power socket and fuse are not faulty, please contact the company's designated repair center immediately.

### Attention!

Warning: If the door and door seal of the microwave oven are damaged, they shall not be used again until they are repaired by qualified maintenance personnel.

Warning: It is dangerous for anyone to do repair operations except qualified maintenance personnel. Don't remove the protective cover which prevent microwave leaks.



### Attention: Microwave radiation!

Warning: Microwave oven contains microwave radiation and high pressure, except for maintenance technicians, it is strictly prohibited to disassemble and repair, so as not to cause harm to the human body. Do not be exposed to radiation emitted by microwave generators or other components that conduct microwave energy!

Warning: When the microwave oven is running, the surface temperature will be very high!

Easy to remove and may touch parts above 250V	The following components can cause excessive microwave leakage
9	①The magnetron is improperly installed on the waveguide.
	② The door hook and door body are fixed on the left and right hinges improperly adjusted.
- 5	③ The switch bracket is improperly installed.
④ High-voltage diode	

#### **FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that

interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons.

#### Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### RADIO INTERFERENCE

- 1. Operation of the microwave oven may cause interference to your radio, TV or similar equipment.
- 2. When there is interference, it may be reduced or eliminated by taking the following measures:
- 1) Clean door and sealing surface of the oven
- 2) Reorient the receiving antenna of radio or television.
- 3) Relocate the microwave oven with respect to the receiver.
- 4) Move the microwave oven away from the receiver.
- 5) Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.
- 3. This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45–30 MHz.

This device complies with part 18 of the FCC Rules.

#### IC Statement

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device may accept any interference, including interference that may cause undesired operation of the device. This equipment complies with Industry Canada radiation exposure limits set forth for an uncontrolled environment.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with Industry Canada radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme à l'exposition aux rayonnements Industry Canada limites établies pour un environnement non contrôlé.

L'antenne(s) utilisée pour ce transmetteur doit être installé pour fournir une distance de séparation d'au moins 20 cm de toute personne.

# **Warranty Service**

Thank you for choosing Shuying Company products, this product from the date of purchase, for non-human damage equipment and parts, you can enjoy one year warranty service.

Product Name:	Warranty Card
Model:	warranty Card

Purchase Date:	
User Name:	
Phone:	
Address:	